

April 22, 1953

Minutes of the Four Hundred and Fifty-Third Meeting, a Regular Meeting, of the State Highway Commission held in the State Highway Building at Austin with the following members present:

E. H. Thornton, Jr.	Chairman
Robt. J. Potts	Member
Marshall Formby	Member
D. C. Greer	State Highway Engineer

33990

IT IS ORDERED that a Regular Meeting of the State Highway Commission be opened at 9:00 A.M., April 22, 1953.

33991

An initial construction appropriation of \$12,014,453.83 is hereby made for the construction of the following listed projects which have been previously authorized:

COUNTY	PROJECT NO.	HIGHWAY	AMOUNT
Harris	U 514 (12)	U.S. 59	\$ 1,468,600.00
Hardeman	R 1313-1-3	F.M. 1167	63,800.00
Leon	V 1223-1-3	F.M. 1119	41,600.00
Hunt	V 1496-2-1 & R 1496-2-2	F.M. 1903	131,000.00
Navarro	S 570 (5) & R 574-2-7	F.M. 636	176,380.00
Travis	FI 200 (14)	U.S. 81	775,400.00
Dallas	F 1089 (7) & FG 1089 (8)	Loop 12	180,760.00
Ochiltree & Roberts	S 1212 (6)	St. 70	285,800.00
Ward	S 1583 (1), C 1185-1-1 & C 1185-2-1	F.M. 871, 872 & 1219	175,600.00
Wharton	S 1682 (1)	F.M. 647	123,600.00
Concho	S 1586 (1)	F.M. 176	47,600.00
Henderson	C 108-3-8, C 163-3 & 4-12 & 9	St. 19 & 31	138,200.00
Austin, Waller & Fort Bend	C 271-3, 4 & 5-9, 11 & 5	U.S. 90	389,200.00
Floyd	C 145-7-8, C 453-8-5 & C 112-8-12	U.S. 70, St. 207 & F.M. 784	98,900.00
Goliad	R 1843-1-1	F.M. 1961	121,000.00
Llano	C 150-2-7	St. 29	137,400.00
Erath	C 259-1-8	U.S. 67	61,660.00
Refugio	C 180-2-5	St. 35	59,800.00
Lee	C 211-5 & 7-5 & 9	U.S. 77	59,200.00

(Continued on next page)

April 22, 1953

33991 Continued --

COUNTY	PROJECT NO.	HIGHWAY	AMOUNT
Eastland	C 288-3-4	St. 16	\$ 189,700.00
King	C 32-6-6	U.S. 83	94,300.00
Medina & Frio	C 17-5&6-23&15	U.S. 81	52,700.00
Bastrop	R 807-2-1	F.M. 1870	70,800.00
McMullen	C 517-2-4	St. 173	289,700.00
Young	R 1711-1-3	F.M. 1769	81,700.00
Hamilton	R 867-1-2	F.M. 932	63,600.00
Galveston	FI 466 (27)	U.S. 75	360,500.00
Terrell	F 324 (12) & C 21-7-18	U.S. 90	437,400.00
Brewster	S 1155 (3)	St. 118	337,800.00
Willacy	S 1761 (1), C 433-2-7, R 1228-1-2, R 1587-1-1 & R 1805-2-1	F.M. 1761, 1762 1921, St. 186 & F.M. 1015	376,600.00
Grayson	F 549 (6)	U.S. 82	1,123,900.00
Anderson	C 109-1&2-5&4	U.S. 287	77,700.00
Tom Green	R 870-3-1	F.M. 765	158,300.00
Hill	S 1619 (1)	F.M. 737	142,600.00
Fayette	S 1669 (1)	F.M. 609	161,600.00
San Augustine	S 1161 (3)	F.M. 705	64,000.00
Angelina	S 1646 (1)	F.M. 1669	105,200.00
Llano	S 1691 (2)	R.M. 93	215,400.00
Wilson	C 100-9-1	Loop 181	21,700.00
Grimes	C 50-3-21	St. 6	363,700.00
Harris	C 500-3-37	U.S. 75	148,700.00
Orange	C 28-9-24	U.S. 90	97,800.00
Kaufman	C 173-5-8	St. 34	140,000.00
Lamar	R 769-1-5	F.M. 197	92,600.00
Kent	R 1361-2-2, C 1361-2-3 & R 1361-2-4	F.M. 1231	162,100.00
Ellis	C 1051-1-5 & C 596-2-12	F.M. 664 & 66	176,100.00
Kaufman	C 697-4-5	F.M. 85	66,900.00
McLennan	C 55-7-13 & C 55-8-17	U.S. 84	182,600.00

(Continued on next page)

April 22, 1953

33991 Continued --

COUNTY	PROJECT NO.	HIGHWAY	AMOUNT
Collin	C 619-4-5	F.M. 544	\$ 34,200.00
Runnels, Sterling, Tom Green, Concho, Reagan & Irion	C 34-3-7, C 34-4-15, C 34-5-11, C 69-3-12, 67 C 70-1-23, C 70-3-11, C 70-5-6, C 77-1-8, C 77-4-10 & C 78-1-15	U.S. 83, 87 &	211,800.00
Borden	V 933-5-3	F.M. 1054	69,800.00
Parker	C 717-1-3	F.M. 113	5,403.83
Maverick	L 300-1&2-17&11	U.S. 277	24,800.00
Hopkins	L 9-9-16	U.S. 67	11,300.00
Bailey	L 145-1-11 & 461-7-3	U.S. 70 & F.M. 299	30,000.00
Hardin	R 813-3-3	F.M. 421	34,900.00
Runnels	L 650-3-7	F.M. 53	59,500.00
Palo Pinto	C 1178-1-3	F.M. 919	1,100.00
Orange	L 28-14-5	U.S. 90	6,400.00
Smith	R 1791-1-1	F.M. 1804	15,100.00
Dallam	M 238-4-9	U.S. 54	1,250.00
Houston	M 117-6-16	St. 21	26,900.00
Lipscomb	M 170-2-4	U.S. 60	1,250.00
Ochiltree	M 30-1-11	U.S. 83	1,500.00
Oldham	M 90-2-11	U.S. 66	1,000.00
Sherman	M 66-3-12	U.S. 287	1,000.00
Sherman	M 238-6-7	U.S. 54	2,000.00
Wharton	M 27-4-9	U.S. 90-A	21,700.00
Cameron	M 220-3-5	U.S. 281	1,400.00
Webb	M 37-9-7	U.S. 83	1,400.00
Webb	M 37-10-8	U.S. 83	1,400.00
Duval	M 517-4-6	St. 173	1,400.00
Duval	M 542-3-4	St. 202	1,400.00
Kenedy	M 327-2, 3&4-10, 8&6	U.S. 77	1,000.00
Marion	M 62-5-20	U.S. 59	70,700.00
Bastrop	M 115-4-9	F.M. 20	52,900.00
Caldwell	M 571-2-6	F.M. 86	25,300.00

(Continued on next page)

April 22, 1953

33991 Continued --

COUNTY	PROJECT NO.	HIGHWAY	AMOUNT
Cooke	M 845-3-4	F.M. 922	\$ 15,200.00
Cooke	M 1357-1-2	F.M. 1203	16,500.00
Denton	M 718-1-11	F.M. 156	6,700.00
Galveston	M 979-1-2	F.M. 519	9,000.00
McCulloch	M 1102-1-2	F.M. 734	13,000.00
Orange	M 689-2-3	F.M. 409	2,000.00
Taylor	M 974-3-2	F.M. 604	4,000.00
Throckmorton	M 1076-1-5	F.M. 209	3,600.00
Wichita	M 681-4-6	F.M. 367	9,300.00
Wheeler	M 761-1-6	F.M. 592	11,000.00
Castro	M 302-3-11	St. 86	23,500.00
Collin	M 47-6-21	U.S. 75	7,900.00
Comal	M 16-5-20	U.S. 81	10,800.00
Comal	M 16-4-23	U.S. 81	12,500.00
Dallas	M 92-7-11	St. 356	25,000.00
Dallas	M 92-2-28	U.S. 75	3,400.00
Ellis	M 48-3-21	U.S. 77	6,700.00
Ellis	M 48-4-18 & 48-5-21	U.S. 77	12,800.00
Galveston	M 500-1-27	U.S. 75	3,500.00
Guadalupe	M 16-6-13	U.S. 81	4,500.00
Guadalupe	M 25-4-16	U.S. 90-A	15,000.00
Hall	M 311-2-7	St. 70	7,500.00
Howard	M 693-1-6	St. 350	5,600.00
Jackson	M 89-3-9	U.S. 59	2,500.00
Jefferson	M 667-1-12	St. 347	20,000.00
Matagorda	M 605-1-5	St. 330	12,500.00
Navarro	M 93-1-17	U.S. 75	3,900.00
Titus	M 222-1-15	St. 49	10,000.00
Victoria	M 89-1-13	U.S. 59	2,000.00
Webb	M 86-2-6	U.S. 59	21,800.00
Wichita	M 43-9-15	U.S. 287	12,800.00

(Continued on next page)

April 22, 1953

33991 Continued --

COUNTY	PROJECT NO.	HIGHWAY	AMOUNT
Wichita	Auth. 13, M-3-C-7	At Wichita Falls	\$ 4,100.00
Pecos	M-6-A-8	At Fort Stockton	2,200.00
Martin	M-6-B-8	At Stanton	4,500.00
McLennan	M-9-T-8	At Waco	5,000.00
Hamilton	M-9-U-8	At Hamilton	10,000.00
Houston	M-11-E-10	At Crockett	2,700.00
Houston	M-11-F-10	At Crockett	5,300.00
Comal	M-15-H-9	U.S. 81	6,500.00
Jefferson	M-20-K-7	At Beaumont	2,350.00
Starr	M-21-E-5	At San Isidro	7,500.00
Starr	M-21-F-5	At San Isidro	6,000.00
Comanche	M-23-B-5	At Comanche	12,000.00
Comanche	M-23-B-5	At Comanche	4,400.00
Comanche	M-23-B-5	At Comanche	6,100.00
Hall	M-23-E-5	At Turkey	16,000.00
Uvalde	M 369-1-7	St. 127	118,000.00
Freestone	M 459-1-5	F.M. 488	30,000.00
Karnes	M 100-5-27	U.S. 181	1,500.00
Freestone	M 93-3-6	St. 14	2,500.00
Fayette	M 211-6-11	U.S. 77	25,700.00
Burleson	M 648-3-7	F.M. 50	16,300.00
Burleson	M 457-1-11	F.M. 50	20,000.00
Burleson	M 713-1-3	F.M. 111	10,000.00
Burleson	M 648-3-6	F.M. 60	14,000.00
Rusk	M 592-1-3	St. 323	27,000.00
Collin	M 91-4-12	St. 289	60,000.00
Freestone	M 456-1-7	F.M. 27	40,000.00
Freestone	M 456-2-5	F.M. 27	24,000.00
Hopkins	M 10-2-9	U.S. 67	21,000.00
Archer	M 824-1-6	F.M. 374	24,000.00
Gonzales	M 278-4-9	St. 80	28,300.00

(Continued on next page)

April 22, 1953

33991 Continued --

COUNTY	PROJECT NO.	HIGHWAY	AMOUNT
Washington	M 315-6-6	St. 90	\$ 4,000.00
Matagorda	M 179-7,8,4&6-5,11, 19&7	St. 35	30,000.00
TOTAL			\$ 12,014,453.83

State Funds chargeable for all projects designated as "B" or "VB" projects or marked with an asterisk (*) are to be charged to the "Farm Highway Account".

State Funds chargeable for all projects designated as "R" or "RV" projects or marked with a double asterisk (**) are to be charged to the "Farm to Market Road Fund Account", from Senate Bill 287.

33992

The following agreements supplemental to contracts previously approved and entered into having been examined and the terms and conditions having been found satisfactory, and it appearing that an additional appropriation will not be required, are hereby approved:

PARKER COUNTY on FARM TO MARKET ROAD 1707, Project S 1533 (1), R. N. Adams, Contractor, provides for the added item of 600 linear feet of perforated metal pipe underdrains at an agreed price of \$3.50 per linear foot; estimated increase in project cost \$2,100.00.

BRISCOE COUNTY on STATE HIGHWAY 256, Project S 1562 (1), Ivan Dement, Contractor, provides for the added item of 8,000 gallons of MC-1 Asphalt at an agreed price of 16 cents per gallon; estimated increase in project cost \$1,280.00.

ECTOR COUNTY on FARM TO MARKET ROAD 1936, Project R 1822-1-1, J. R. Fanning, Contractor, provides for the substitution of OA-230 Asphalt for the MC-3 Asphalt shown on the original plans for surface treatment, at an agreed price of 15 cents per gallon for OA-230 Asphalt which is the same as contract price for MC-3 Asphalt; no change in project cost incident to the substitution.

TERRELL COUNTY on FARM TO MARKET ROAD 1217, Project R 556-6-2, Harry Campbell, Contractor, provides for the substitution of OA-175 Asphalt for the OA-135 Asphalt, shown on the original plans for surface treatment, at an agreed price of 16 cents per gallon for OA-175 Asphalt, which is the same as contract price for OA-135 Asphalt, no change in project cost incident to the substitution.

TERRELL COUNTY on U. S. HIGHWAY 90, Project C 22-2-8, Killian-Keller Company, Contractors, provides for the substitution of OA-175 Asphalt for the OA-135 Asphalt and MC-3 Asphalt, shown on the original plans for the two course surface treatment, at an agreed price of 16 cents per gallon for OA-175 Asphalt which is the same as contract price for OA-135 Asphalt and .2 cent less than contract price for MC-3 Asphalt; estimated decrease in project cost \$113.43.

CROCKETT COUNTY on FARM TO MARKET ROADS 865 and 1964, Projects R 1643-1-1 and C 1561-1-1, Cage Brothers, Contractors, provides for approximately 400 hours of the added special item of discing, not specified originally, at an agreed price of \$4.00 per hour; estimated increase in project cost \$1,600.00.

HARRIS COUNTY on STATE HIGHWAY 146, Project F 839 (5), Contract II, Farnsworth and Chambers Company, Inc., Contractors, provides for additional pipe and adjustments in water system not shown on the original plans for the item "Plumbing and Drainage" at an agreed change in lump sum contract price of from \$175,000.00 to \$175,410.62; estimated increase in project cost \$410.62.

(Continued on next page)

7
April 22, 1953

33992 Continued --

HARRIS COUNTY on STATE HIGHWAY 146, Project F 839 (5), Contract II, Farnsworth and Chambers Company, Inc., Contractors, provides for added work of removing grout from 1900 lighting inserts, not anticipated in the original plans, at an agreed lump sum price of \$1,542.67; estimated increase in project cost \$1,542.67.

KENDALL AND BANDERA COUNTIES on FARM TO MARKET ROADS 475 and 1283, Projects S 1702 (1) and (2) and S 1826 (1), J. W. Perry, Contractor, provides for the substitution of OA-230 Asphalt for the MC-3 Asphalt, shown on the original plans for the first course of the two course surface treatment, at an agreed price of 15 cents per gallon for OA-230 Asphalt which is the same as contract price for MC-3 Asphalt; no change in project cost incident to the substitution.

NEWTON AND ORANGE COUNTIES on STATE HIGHWAY 87, Projects C 305-6-6 and C 305-7-7, Trotti and Thomson, Inc., Contractors, provides for the substitution of Bermuda Grass Seeding for the originally specified Spot Sodding at an agreed price of 3.5 cents per square yard for Bermuda Grass Seeding instead of 8 cents per square yard for Spot Sodding; estimated decrease in project cost \$4,365.76.

ORANGE COUNTY on STATE HIGHWAY 62, Project S 500 (1), R. B. Smith, Inc., Contractor, provides for the substitution of Bermuda Grass Seeding at an agreed price of 3.5 cents per square yard for the originally specified Spot Sodding for which a contract price of 6 cents per square yard was secured; estimated decrease in project cost \$921.30.

ZAPATA COUNTY on U. S. HIGHWAY 83, Project C 38-4-19, Dudley R. Cloud and Son, Contractors, provides for change in source for flexible base material and an agreed reduction in contract price for 9,214 cubic yards of flexible base from \$1.25 to \$1.1823; estimated reduction in project cost \$3,434.31.

EASTLAND COUNTY on FARM TO MARKET ROAD 1864, Project C 1778-2-1, A. L. Bucy, Contractor, provides for additional work at contract prices for a minor relocation and extension to the Callahan County Line; estimated increase in project cost \$902.80.

SAN SABA COUNTY on U. S. HIGHWAY 190, Project F 767 (7), Holland Page, Contractor, provides for change in bridge substructure by substituting 18" Diameter Drilled Shafts and 24" Diameter Drilled Shafts for the originally planned 15" and 18" Precast Concrete Piling respectively, at agreed prices of \$10.1599 per linear foot for 18" Diameter Drilled Shafts and \$12.32 per linear foot for 24" Diameter Drilled Shafts; no change in project cost incident to substitution.

EL PASO COUNTY on FARM TO MARKET ROAD 1110, Project R 1281-1-1, Hugh McMillan, Contractor, provides for design change for surfacing by increasing the application from 50 pounds to 100 pounds per square yard and the substitution of Hot Mix Asphaltic Concrete for the originally specified Rock Asphalt, through the added items and at agreed prices of \$35.00 per ton for Asphalt and \$6.00 per ton for Aggregate, Type D, which on a tonnage basis yields the same unit contract price as Rock Asphalt and further provides for the addition of 40 linear feet of 18" Corrugated Galvanized Metal Pipe, not shown on the original plans, at an agreed price of \$5.25 per linear foot; estimated increase in project cost \$1,811.00.

EL PASO COUNTY on U. S. HIGHWAY 80, Projects U 439 (25) and UG 439 (20), T. W. Hansen, D. N. Anderson and James W. Dunn, Contractors, provides for the added items and agreed prices of \$14.00 per linear foot for 33" Reinforced Concrete Pipe, \$55.00 per cubic yard for Class "A" Concrete (Steam Tunnel Protection) and \$40.00 per cubic yard for Class "A" Concrete (Cradles) not anticipated in the original plans and no bid price secured; estimated increase in project cost \$803.68.

(Continued on next page)

April 22, 1953

33992 Continued --

COTTLE COUNTY on FARM TO MARKET ROAD 94, Project R 704-4-1, J. R. Fanning, Contractor, provides for the added items and agreed prices of \$32.00 per cubic yard for 42 cubic yards of Class "B" Concrete Rip Rap and \$2.50 per square foot for 1,160 square feet of Steel Sheet Piling (10 Gauge) not anticipated in the original plans and no bid prices secured; estimated increase in project cost \$4,244.00.

DALLAS COUNTY on U. S. HIGHWAY 75, Project U 515 (17), L. H. Lacy Company, Contractors, provides for revision of Item, "Dressing Slopes" by eliminating furnishing and planting rye grass seed and using in its stead Asphalt Mulch Seeding at an agreed price of 19 cents per square yard with a reduction of from \$96.00 to \$83.63 per station for Dressing Slopes; estimated increase in project cost \$3,205.95.

33993

IT IS ORDERED BY THE COMMISSION that the following Farm to Market Roads designated by the Highway Commission be assumed for State Maintenance on the dates indicated below:

COUNTY	F.M. NO.	LIMITS	LENGTH	OFFICIAL DATE OF STATE ASSUMPTION OF MAINTENANCE
Delta	1880	Jct. FM 1528, south of Cooper to 2.288 miles south	2.288	March 9, 1953
Lamar	1509	Jct. FM 137 at Petty to Jct. FM 38, 0.5 mile west of Brookston	5.613	March 9, 1953
Fannin	151	Fannin-Grayson County Line to Int. US 69 near Trenton	6.736	March 26, 1953
Grayson	151	Jct. US 69 in Whitewright to Grayson-Fannin C/L	1.104	March 26, 1953
Nolan	940	US 80 near Roscoe to FM 608	1.373	January 1, 1953
Scurry	1231	Kent C/L to 8 miles north of Snyder	7.941	August 31, 1952
Van Zandt	1995	Jct. FM 314 approx. 1.7 miles south of Van to Van Zandt-Smith C/L	3.000	April 1, 1953
Galveston	517	Galveston-Brazoria C/L to Jct. FM 646	7.273	March 1, 1953
Victoria	1302	Jct. FM 404 at Bloomington to Jct. US 87 at Placedo	4.81	March 27, 1953
Atascosa	1100	Bexar-Atascosa C/L to Rossville	8.125	March 26, 1953
Bexar	1100	Jct. Prop. FM 1749 to Atascosa- Bexar C/L	0.990	March 26, 1953
San Patricio	1068	7.2 miles north of Taft to Jct. US 181	7.272	March 23, 1953
Hidalgo	1926	US 83 on 23rd Street in McAllen to S.C.L. of McAllen	0.921	March 19, 1953
Wheeler	1046	FM 48 in New Mobeetie, east to present end of FM 1046	3.603	April 4, 1953

(Continued on next page)

April 22, 1953

33993 Continued --

COUNTY	FM NO.	LIMITS	LENGTH	OFFICIAL DATE OF STATE ASSUMPTION OF MAINTENANCE
Wheeler	277	Allison to Hemphill C/L	0.728	April 4, 1953
Wheeler	1443	Heald to Kellerville	7.206	April 4, 1953
TOTAL			68.983	

33994	IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$7,250.00 be and is hereby made to reimburse the following Districts for sale of junk and unserviceable equipment.			
	<u>DISTRICT NO.</u>	<u>AMOUNT</u>		
	13	\$ 820.00		
	14	5,090.00		
	18	1,340.00		
	TOTAL	\$ 7,250.00		

33995	IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$42,700.00 be and is hereby made to finance the following proposed projects:			
-------	------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--

COUNTY	LOCATION	TYPE OF WORK	AMOUNT
Fannin	At Ladonia	Construct section warehouse (30' x 60')	\$ 8,600.00
Taylor	At Abilene	Ground improvements and erect fence around addition to District Headquarters Site	5,100.00
Hamilton	At Hamilton	Construct Service Station	4,750.00
Hamilton	At Hamilton	Move old Section warehouse to new site and convert to Equipment Storage Shed	4,300.00
Hamilton	At Hamilton	Remove septic tank sewage system from old site to new site and restore old warehouse site to original condition	900.00
Navarro	At Corsicana	Construct sidewalks, driveways, parking area and ground improvements	6,750.00
Orange	At Orange	Construct curb and gutter and extend parking area at Resident Engineer's Office	2,300.00
Culberson	At Van Horn	Construct Equipment Storage Shed (28' x 72')	5,000.00
Hudspeth	60 miles East of El Paso on US 62 & 180	Construct 12' x 27' Utility Building at Cornudas Maintenance Camp	5,000.00
Total			\$ 42,700.00

April 23, 1953

- 33996 In ANGELINA COUNTY, on bids received April 15, 1953, contract for construction of flexible base and two course surface treatment from 1.922 miles east of east city limits of Lufkin to 3.716 miles west of Angelina River, a distance of 8.686 miles on STATE HIGHWAY 103, Control 336-5-6, Federal Project F 1094 (4), is awarded to Foley and Williams, Contractors, Tyler, Texas for \$113,459.88, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.
- 33997 In BANDERA AND MEDINA COUNTIES, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from Tarpley to Hondo, a distance of 25.362 miles on FARM TO MARKET ROAD 1888, Control R 848-3&4-1&1, is awarded to Holland Page, Austin, Texas for \$112,617.10, which is the lowest and best bid.
- 33998 In BORDEN COUNTY, on bids received April 15, 1953 contract for construction of grading, structures, base and surfacing from Scurry County Line southwest to U. S. Highway 180, a distance of 14.220 miles on FARM TO MARKET ROAD 612, Control V 682-2-1, is awarded to Stone Construction Company, Fort Worth, Texas for \$153,485.48, which is the lowest and best bid.
- 33999 In BOSQUE COUNTY, on bids received April 15, 1953 contract for construction of grading, structure and base at Neills Creek Bridge and approaches, a distance of 0.196 mile on FARM TO MARKET ROAD 182, Control 1219-1-3, is awarded to Fred Hall & Son, Valley Mills, Texas for \$38,793.65, which is the lowest and best bid.
- 34000 In BRAZORIA COUNTY, on bids received April 15, 1953 contract for construction of St. L. B. & M. Railroad Grade Separation and Approaches at Farm to Market Highways 1605 and 521 near Brazoria, a distance of 0.611 mile on FARM TO MARKET HIGHWAYS 1605 AND 521, Controls 847-3-6 and 1524-1&1-2&3, Federal Projects S 1777(2) and SG 1777(3), is awarded to F & C Engineering Company, Houston, Texas for \$86,941.00, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.
- 34001 In BRAZOS COUNTY, on bids received April 15, 1953 contract for construction of grading, structures, base and surfacing from Loop 158 in Bryan southwest to road intersection, a distance of 3.971 miles on FARM TO MARKET ROAD 1688, Control 1560-2&2-1&2, Federal Project S 1723 (1), is awarded to Dan Pennington, Grapeland, Texas for \$32,621.12, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.
- 34002 In BREWSTER COUNTY, on bids received April 14, 1953 contract for construction of seal coat from Alpine to Altuda and from U. S. Highway 90 to State Highway 118, a distance of 16.360 miles on U. S. HIGHWAY 90 AND STATE HIGHWAY 223, Controls 21-1-16 and 498-1-3, is awarded to Carr and Howard Construction Company, Monahans, Texas for \$17,726.54, which is the lowest and best bid.
- 34003 In CHEROKEE COUNTY, on bids received April 14, 1953 contract for grading, structures, base and surfacing from U. S. Highway 175 near Cuney to end of pavement west of Mt. Selman, a distance of 6.629 miles on FARM TO MARKET ROAD 855, Control R 1161-2-2, is awarded to R. C. Buckner, Jacksonville, Texas for \$80,674.80, which is the lowest and best bid.
- 34004 In CONCHO, MENARD, GLASSCOCK, SUTTON, KIMBLE, TOM GREEN, SCHLEICHER, STERLING, COKE AND RUNNELS COUNTIES, on bids received April 14, 1953 contract for construction of seal coat in the counties and between the limits shown below:

(Continued on next page)

April 23, 1953

34004 Continued --

COUNTY	PROJECT	HIGHWAY	LENGTH	LIMITS
Concho	C 35-4-10	US 83	8.778 mi.	Fr. Eden to Menard County Line
Menard	C 35-5-14	US 83	1.505 mi.	Fr. S. C. Limits to N. C. Limits of Menard
Glasscock	C 69-2-7	US 87	10.078 mi.	Fr. Sterling Co. Line to Howard Co. Line
Sutton	C 141-3-10	US 290	10.046 mi.	Sonora west 10.046 miles
Kimble	C 142-1-17	US 290 & SH 27	13.631 mi.	Fr. 8.0 mi. E. of Junction to Kerr Co. Line
Kimble	C 149-2-6	US 377	4.005 mi.	Fr. Menard County Line to London
Menard	C 149-3-3	US 377	3.973 mi.	Fr. Mason Co. Line to Kimble Co. Line
Tom Green	C 159-1-13	US 277	3.444 mi.	Fr. US 87 SE of San Angelo S. 6.0 mi. (sect.)
Tom Green	C 159-2-22	US 277	2.202 mi.	Fr. 12.5 mi. S. US 87 S 2.0 miles
Schleicher	C 159-3-16	US 277	11.685 mi.	Fr. Tom Green Co. Line to 5.0 mi. N. Eldorado
Schleicher	C 159-4-9	US 277	2.763 mi.	Fr. N. C. Limits Eldorado to 4.0 mi. S. of Eldorado
Menard	C 396-1-17	US 83	1.750 mi.	Menard City Limits SE to State Hwy. 29
Sterling	C 406-1-5	FM 387	0.651 mi.	Fr. Coke County Line West 0.651 mile
Coke	C 406-2-6	FM 387	9.267 mi.	Fr. SH 208 to Sterling County Line
Tom Green	C 555-5-3	FM 853	4.594 mi.	Fr. Irion Co. Line East 4.59 miles
Schleicher	C 558-12-3	FM 33	7.967 mi.	Fr. 8.0 mi. W. Eldorado to US 277 in Eldorado
Runnels	C 650-4-8	FM 53	4.737 mi.	Fr. Crews to Coleman County Line
Runnels	C 827-1-3	FM 383	3.439 mi.	Fr. Norton to SH 158

a total length of 104.515 miles, is awarded to George Kies and R.B. Bowden, Austin, Texas for \$53,148.40 which is the lowest and best bid.

34005

In COTTLE AND HALL COUNTIES, on bids received April 14, 1953 contract for construction of two bridges south of Paducah and southwest of Memphis, a distance of 0.062 mile on U. S. HIGHWAY 83 AND FARM TO MARKET ROAD 657, Controls 32-4-12 and 1040-1-3, State Projects C-32-4-12 & 1040-1-3, is awarded to John F. Buckner & Sons, Cleburne, Texas for \$41,315.22, which is the lowest and best bid.

34006

In CULBERSON COUNTY, on bids received April 14, 1953, contract for widening Carrizo Creek Bridge approximately 3 miles west of Van Horn, a distance of 0.026 mile on U. S. HIGHWAY 80, Control 2-11-15, State Project C-2-11-15, is awarded to Hugh McMillan, El Paso, Texas for \$25,834.06, which is the lowest and best bid.

34007

In DENTON, COLLIN AND ROCKWALL COUNTIES, on bids received April 15, 1953, contract for construction of seal coat in the counties and between the limits shown below:

(Continued on next page)

April 23, 1953

34007 Continued --

COUNTY	PROJECT	HIGHWAY	LENGTH	LIMITS
Denton	C 134-9-11	SH 24	14.892 mi.	Fr. Wise Co. Line to SH 10 in Denton
Denton	C 135-10-8	SH 24	6.045 mi.	Fr. Little Elm Creek to Collin Co. Line
Collin	C 135-11-4	SH 24	2.084 mi.	Fr. Denton Co. Line to SH 289
Collin	C 281-1-9	SH 78	8.117 mi.	Fr. SH 24 in Farmersville to Price Creek
Collin	C 281-2-15	SH 78	4.060 mi.	Fr. Price Creek to Pilot Grove Creek
Collin	C 364-4-5	SH 121	12.320 mi.	Fr. Denton County Line to FM 720
Collin	C 1012-2-4	FM 545	11.060 mi.	Fr. Melissa to Blue Ridge
Rockwall	C 1016-4-3	FM 1142	7.392 mi.	Fr. FM 548 to SH 205
Denton	C 1059-1-5	FM 1173	6.330 mi.	Fr. Krum to Plainview School

a total length of 72.300 miles, is awarded to D & H Construction Company, Dallas, Texas for \$81,763.81, which is the lowest and best bid.

34008

In DeWITT COUNTY, on bids received April 14, 1953 contract for construction of grading, structures, base and surfacing from 2.5 miles south of Cuero to the Victoria County Line, a distance of 9.989 miles on FARM TO MARKET ROAD 236, Control 842-1-5, Federal Project S 356 (2), is awarded to Cage Brothers, San Antonio, Texas for \$121,406.97, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34009

In ELLIS AND NAVARRO COUNTIES, on bids received April 15, 1953 contract for stockpiling roadbed treatment material between Ennis and Corsicana on U. S. HIGHWAY 75, Control B-18-A-3, is awarded to Tip Johnson, Grapevine, Texas for \$13,650.00 which is the lowest and best bid.

34010

In EL PASO COUNTY, on bids received April 14, 1953 contract for additional surfacing and reconditioning shoulders from U. S. Highway 80 northwest of El Paso to Courchesne, a distance of 3.504 miles on U. S. HIGHWAY 80 A, Control 1-4-25, is awarded to Hugh McMillan, El Paso, Texas for \$71,620.40, which is the lowest and best bid.

34011

In EL PASO COUNTY, on bids received April 15, 1953 contract for construction of grading, structures and base at the Rio Grande River Bridge at Canutillo and between 0.5 mile west of Canutillo and New Mexico State Line, a distance of 0.173 mile on FARM TO MARKET ROAD 259, Control 1-5-4 and R 1-5-3, is awarded to Hugh McMillan, El Paso, Texas for \$84,337.02, which is the lowest and best bid.

34012

In FALLS COUNTY, on bids received April 14, 1953 contract for construction of grading, structure, base and surfacing from Farm to Market Road 1239 east to U. S. Highway 77 at Chilton, a distance of 8.211 miles on FARM TO MARKET ROAD 1950, Control R 1077-2-1, is awarded to Callan Construction Company, Waco, Texas for \$151,796.78, which is the lowest and best bid.

April 23, 1953

- 34013 In FAYETTE COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from U. S. Highway 90, 1.1 miles east of Schulenburg to Colorado County Line, a distance of 3.660 miles on FARM TO MARKET ROAD 1579, Control R 1498-1-1, is awarded to M. E. Ruby, San Marcos, Texas for \$34,653.43, which is the lowest and best bid.
- 34014 In FOARD COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from Good Creek northeast to U. S. Highway 70, 10.5 miles west of Crowell, a distance of 4.944 miles on FARM TO MARKET ROAD 654, Control 1700-1-1, Federal Project S 1034 (1), is awarded to Bryan and Hoffman, Plainview, Texas for \$66,050.31, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.
- 34015 In GALVESTON COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, flexible base and two course surface treatment on frontage roads from Camp Wallace Overpass to Farm to Market Road 519, a distance of 4.062 miles on U. S. HIGHWAY 75, Control 500-4-13, is awarded to Austin Road Company, Dallas, Texas for \$198,680.37, which is the lowest and best bid.
- 34016 In GRIMES COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from State Highway 6 at Betts to State Highway 90 in Navasota and from State Highway 105 to South Yarboro, a distance of 9.891 miles on FARM TO MARKET ROAD 1227 and FARM TO MARKET ROAD 1748, Control R 643-6-1 and R 1517-1-1, is awarded to John F. Buckner & Sons, Cleburne, Texas for \$92,942.43, which is the lowest and best bid.
- 34017 In HALE AND CASTRO COUNTIES, on bids received April 14, 1953, contract for construction of flexible base and hot mix asphaltic concrete pavement from Abernathy north to Hale Center and from Lamb County Line to State Highway 194 at Dimmitt, a distance of 31.095 miles on U. S. HIGHWAY 87 AND STATE HIGHWAY 51, Controls 67-6-8 and 227-1-7, is awarded to Strain and Brown, Inc., San Angelo, Texas for \$342,551.26, which is the lowest and best bid.
- 34018 In HARDIN COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from Batson west to Liberty County Line, a distance of 2.366 miles on FARM TO MARKET ROAD 1935, Control R 951-2-1, is awarded to Windham Construction Company, Inc., Livingston, Texas for \$66,417.67, which is the lowest and best bid.
- 34019 In HEMPHILL, HARTLEY, MOORE, POTTER, SHERMAN, DEAF SMITH, OCHILTREE, GRAY, ROBERTS, RANDALL, ARMSTRONG AND HANSFORD COUNTIES, on bids received April 15, 1953, contract for construction of seal coat in the counties and between the limits shown below:

<u>COUNTY</u>	<u>PROJECT</u>	<u>HIGHWAY</u>	<u>LENGTH</u>	<u>LIMITS</u>
Hemphill	C 30-7-8	US 83	5.333 mi.	From Wheeler County Line north 5.333 miles
Hartley	C 41-3-5	SH 354	10.149 mi.	From Channing to Moore County Line
Moore	C 41-4-10	SH 354	11.118 mi.	From Hartley Co. Line to US 287 at Four Ways

(Continued on next page)

April 23, 1953

34019 Continued --

<u>COUNTY</u>	<u>PROJECT</u>	<u>HIGHWAY</u>	<u>LENGTH</u>	<u>LIMITS</u>
Moore	C 41-4-9	US 87 & US 287	4.918 mi.	From Potter County Line to SH 354 at Four Ways
Potter	C 41-7-16	US 87 & US 287	11.113 mi.	From 11th Ave. in Amarillo north to P&SF UP
Sherman	C 66-3-11	US 87 & US 287	19.628 mi.	From Moore Co. Line to US 54 in Stratford
Moore	C 66-5-12	US 87 & US 287	12.412 mi.	From SH 354 at Four Ways to SH 152 in Dumas
Deaf Smith	C 168-5-9	US 60	6.503 mi.	From SH 51 in Hereford to Castro Co. Line
Deaf Smith	C 168-7-11	US 60	15.565 mi.	From Randall Co. Line to SH 51 in Hereford
Deaf Smith	C 226-5-9	SH 51	5.393 mi.	From US 60 in Hereford to Castro Co. Line
Ochiltree	C 355-3-13	SH 117	14.662 mi.	From Perryton to Lipscomb County Line
Gray	C 795-1-5	FM 291	15.897 mi.	From State Highway 273, SE of Lefors to Allanreed
Roberts	C 797-2-2	FM 748	5.213 mi.	From Gray County Line to Miami
Gray	C 797-3-2	FM 748	5.239 mi.	From Laketon to Roberts County Line
Roberts	C 798-2-3	FM 1268	5.314 mi.	From FM 748, 0.3 mile N. Gray County Line to Hemphill County Line
Hemphill	C 798-3-2	FM 1263	5.766 mi.	From US 83, 1.0 mile N. Wheeler County Line west 5.766 miles
Hartley	C 1108-1-3	FM 767	35.719 mi.	From Romero to Channing
Deaf Smith	C 1243-2-2	FM 1259	4.925 mi.	From US 60 in Hereford S. & E. 4.925 miles
Potter	C 1245-2-2	FM 1061	10.101 mi.	From US 66 NW 10.1 miles
Randall	C 1246-2-2	FM 1062	10.159 mi.	From Deaf Smith Co. Line to US 60 west of Canyon
Armstrong	C 1298-2-3	FM 1151	8.160 mi.	From 8.0 miles west of Claude to FM 284 at Claude
Hansford	C 1336-1-4	FM 1262	15.895 mi.	From FM 289, 6.0 miles W. Gruver to Oklahoma State Line

a total length of 239.182 miles, is awarded to Cage Brothers, San Antonio, Texas for \$258,126.91, which is the lowest and best bid.

34020

In HENDERSON COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from end Farm to Market Road 85, north of Aley, west and north to Kaufman County Line, a distance of 5.591 miles on FARM TO MARKET ROAD 85, Control R 697-2-4, is awarded to E. W. Hable & Sons, Corsicana, Texas for \$75,938.32, which is the lowest and best bid.

34021

In HIDALGO COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from U. S. Highway 83 at Alamo S. to U.S. Highway 81, a distance of 6.789 miles on FARM TO MARKET ROAD 907, Control 1586-1-1, Federal Project S 1759 (1), is awarded to E. B. Darby & Company, Inc., Pharr, Texas for \$73,985.25, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

April 23, 1953

34022

In HOOD COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from Waples to U. S. Highway 377 and from State Highway 144 to Rough Creek Community Center (Brushy), a distance of 5.930 miles on FARM TO MARKET ROAD 167 AND FARM TO MARKET ROAD 1657, Controls R 313-10-1 and 1598-1-1, Federal Project S 1531 (1), is awarded to Ernest Loyd, Fort Worth, Texas for \$62,241.04, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34023

In HOPKINS COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from State Highway 154 to Arbala thence north to road intersection and from State Highway 154 east to Reilly Springs, a distance of 8.969 miles on FARM TO MARKET ROAD 1720 AND FARM TO MARKET ROAD 1716, Control R 641-4&5-1&1, is awarded to Spencer Construction Co., Inc. and Russell Smith, Carrollton, Texas for \$166,715.60, which is the lowest and best bid.

34024

In HUDSPETH COUNTY, on bids received April 15, 1953, contract for construction of seal coat from U. S. Highway 80 to Farm to Market Road 192 and from Arroyo Balluco to Cox School, a distance of 15.981 miles on FARM TO MARKET ROAD 34 AND FARM TO MARKET ROAD 192, Controls 631-1-3 and 957-1-6, is awarded to Hugh McMillan, El Paso, Texas for \$17,894.75, which is the lowest and best bid.

34025

In HUTCHINSON COUNTY, on bids received April 10, 1953, contract for construction of irrigation system on traffic circle at Borger on STATE HIGHWAY 117, Control 356-1-39, is awarded to Jerrie Keith Company, Inc., Borger, Texas for \$5,550.00, which is the lowest and best bid.

34026

In JACK COUNTY, on bids received April 14, 1953, contract for construction of seal coat from State Highway 199 to Archer County Line and from U. S. Highway 281 in Jacksboro to Wise County Line, a distance of 35.764 miles on STATE HIGHWAY 24 AND U. S. HIGHWAY 281, Controls 134-5-7 and 249-6&5-10&8, is awarded to Ned B. Hoffman, Fort Worth, Texas for \$36,720.86, which is the lowest and best bid.

34027

In JEFFERSON COUNTY, on bids received April 15, 1953, contract for construction of grading, structures and concrete pavement from Ninth Street to Gulf Street in Beaumont, a distance of 0.503 mile on U. S. HIGHWAY 90, Control 28-13-9&11, Federal Project UI 56(7) & UGI 56(9), is awarded to W. R. Aldrich & Company, Baton Rouge, Louisiana for \$314,958.04, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34028

In JIM WELLS, SAN PATRICIO, REFUGIO, GOLIAD, KARNES, BEE, LIVE OAK AND NUECES COUNTIES, on bids received April 14, 1953, contract for construction of seal coat in the counties and between the limits shown below:

<u>COUNTY</u>	<u>PROJECT</u>	<u>HIGHWAY</u>	<u>LENGTH</u>	<u>LIMITS</u>
Jim Wells	C 86-19-3	FM 736	9.731 mi.	Fr. Alice to Nueces County Line
San Patricio	C 180-10-8	FM 632	4.226 mi.	Fr. Ingelside to Aransas Pass
Jim Wells	C 255-2-10	US 281	6.587 mi.	Fr. Ella to Premont
Jim Wells	C 383-2-2	FM 735	9.741 mi.	Fr. US 281 to Duval County Line
Refugio	C 447-5-5	FM 774	8.620 mi.	Fr. Refugio East 8.620 miles
Goliad	C 516-2-6	SH 239	17.992 mi.	Fr. Karnes County Line to US 59

(Continued on next page)

April 23, 1953

34028 Continued --

COUNTY	PROJECT	HIGHWAY	LENGTH	LIMITS
Karnes	C 691-1-6	FM 81	9.120 mi.	Fr. Runge to Goliad County Line
Goliad	C 691-2-3	FM 81	3.093 mi.	Fr. Karnes County Line to SH 239
Goliad	C 943-4-3	FM 622	12.706 mi.	Fr. US 183 to Schroeder
Bee	C 988-1-5	FM 623	13.548 mi.	Fr. Mineral to Karnes County Line
Bee	C 988-3-2	FM 1348	0.517 mi.	Fr. FM 623 West 0.517 mile
Karnes	C 991-2-2	FM 81	5.419 mi.	Fr. Hobson South 5.419 miles
Bee	C 1058-3-3	FM 799	10.414 mi.	Fr. Live Oak County Line to FM 673
Live Oak	C 1063-3-2	FM 888	0.107 mi.	Fr. Spur 228 to Bee County Line
Jim Wells	C 1083-1-2	FM 716	6.935 mi.	Fr. Premont to Duval County Line
Nueces	C 1088-4-2	FM 892	7.268 mi.	Fr. US 77 to FM 665
Nueces	C 1093-1-2	FM 763	6.846 mi.	Fr. SH 44 to FM 43
Karnes	C 1095-1-2	FM 742	3.626 mi.	Fr. FM 81 North 3.626 miles
Karnes	C 1095-3-3	FM 743	17.215 mi.	Fr. Kenedy South to US 181
Bee	C 1117-1-4	FM 798	7.885 mi.	Fr. 5.0 Mi. E. of Pawnee to US 181
Goliad	C 1117-3-2	FM 883	6.967 mi.	Fr. US 59 NW 6.967 miles
Bee	C 1118-1-5	FM 796	15.475 mi.	Fr. US 59 to SH 202
Karnes	C 1121-1-4	FM 792	8.412 mi.	Fr. Kenedy North to SH 80
Karnes	C 1123-1-3	FM 81	5.213 mi.	Fr. Hobson to SH 123
Karnes	C 1123-2-4	FM 81	0.723 mi.	Fr. SH 123 to Panna Maria
Goliad	C 1196-2-2	FM 884	5.823 mi.	Fr. SH 119 to Dobskyville
Live Oak	C 1205-1-2	FM 889	9.061 mi.	Fr. US 281 SW 9.061 miles
Live Oak	C 1207-2-3	FM 888 & Spur 288	4.439 mi.	Fr. SH 9 to Bee County Line

a total length of 217.709 miles, is awarded to Roy Dugger Company, Corpus Christi, Texas for \$122,510.98, which is the lowest and best bid.

34029

In KARNES COUNTY, on bids received April 15, 1953, contract for widening, additional base and two course surface treatment from DeWitt County Line to State Highway 239, a distance of 11.498 miles on STATE HIGHWAY 72, Control 270-3-21, is awarded to Dan Pennington, Grapeland, Texas for \$69,861.12, which is the lowest and best bid.

34030

In KAUFMAN COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing between Forney and Rockwall County Line (Sections) and between Terrell and Hunt County Line (Sections), a distance of 0.150 mile on FARM TO MARKET ROAD 740 AND FARM TO MARKET ROAD 986, Controls 1091-1-5 and 642-5-4, is awarded to Trinity Road and Bridge Company, Dallas, Texas for \$36,953.57, which is the lowest and best bid.

April 23, 1953

34031

In KAUFMAN, ELLIS AND NAVARRO COUNTIES, on bids received April 14, 1953, contract for construction of seal coat in the counties and between the limits shown below:

<u>COUNTY</u>	<u>PROJECT</u>	<u>HIGHWAY</u>	<u>LENGTH</u>	<u>LIMITS</u>
Kaufman	C 522-1-8	SH 243	12.934 mi.	Fr. Kaufman to Van Zandt County Line
Ellis	C 568-1-12	SH 34	8.132 mi.	Fr. 2.0 Mi. E. of Avalon to Italy
Navarro	C 997-1-7	FM 639	9.995 mi.	Fr. Emmett to Dawson
Ellis	C 1048-2-7	FM 660	8.319 mi.	Fr. SH 34 to Bristol
Ellis	C 1051-1-6	FM 664	8.997 mi.	Fr. US 287 to Ovilla
Ellis	C 1160-1-5	FM 877	9.211 mi.	Fr. Waxahachie to 1.0 Mi. S. Howard
Ellis	C 1211-1-3	FM 984	6.243 mi.	Fr. Bardwell to Rankin
Ellis	C 1211-2-3	FM 984	4.744 mi.	Fr. Bardwell northwest 4.7 miles

a total length of 68.575 miles, is awarded to Ned B. Hoffman, Fort Worth, Texas for \$74,218.10, which is the lowest and best bid.

34032

In LAMPASAS COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from Nix west 10.490 miles to County Road, a distance of 10.490 miles on FARM TO MARKET ROAD 580, Controls 231-15-5 and R 231-15-4, Federal Project S 643 (3), is awarded to Holland Page, Austin, Texas for \$111,984.54, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34033

In LAVACA COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from State Highway 95, 4.0 miles south of Moulton, east to Oak Grove School and from State Highway 200, 6.5 miles east of Shiner, north through Wied to a County Road, a distance of 5.239 miles on FARM TO MARKET ROAD 340 AND FARM TO MARKET ROAD 1891, Controls R 1697-1-1 and R 1757-1-1, is awarded to Cage Brothers, San Antonio, Texas for \$76,741.37, which is the lowest and best bid.

34034

In LUBBOCK AND LYNN COUNTIES, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from Slide south to New Home and from Petty east to Farm to Market Road 1730, a distance of 11.003 miles on FARM TO MARKET ROAD 1730 AND FARM TO MARKET ROAD 1317, Controls R 1833-1-1 and R 1344-2&1-1&2, is awarded to Kerr and Middleton, Lubbock, Texas for \$64,972.64, which is the lowest and best bid.

34035

In LUBBOCK COUNTY, on bids received April 15, 1953, contract for construction of grading, flexible base, hot mix asphaltic concrete pavement and highway overpass in Lubbock from 19th Street across Texas Tech Campus to 4th Street thence via 4th Street to Avenue Q and from Avenue Q east to U. S. Highway 84 via 34th Street, a distance of 3.798 miles on STATE HIGHWAY 290 AND U. S. HIGHWAYS 84 AND 62, Controls 53-2-1, 380-1-8 and 130-5-18, Federal Projects F 502(13) and F 1104(1), is awarded to Ernest Loyd, Fort Worth, Texas for \$506,008.60, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

April 23, 1953

- 34036 In MAVERICK COUNTY, on bids received April 15, 1953, contract for widening structures from Eagle Pass to Dimmit County Line (Sections), a distance of 0.113 mile on U. S. HIGHWAY 277, Control 300-1&2-16&10, State Project C-300-1&2-16&10, is awarded to H. Ratliff, Rogers, Texas for \$96,327.07, which is the lowest and best bid.
- 34037 In McLENNAN COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, roadbed treatment and concrete pavement in Waco from North 25th Street to North 9th Street, a distance of 1.303 miles on U. S. HIGHWAY 84, Control 55-15-4, Federal Project U 605 (15), is awarded to Worth Construction Company, Fort Worth, Texas for \$309,974.16, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads, said contract to provide for Hot Mix Cold Laid Asphaltic Concrete Pavement according to the regular bid.
- 34038 In MILAM COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, foundation course, two course surface treatment and hot mix asphaltic concrete pavement widening and resurfacing from 5.0 miles east of Thorndale to Rockdale and from U. S. Highway 79, 4.7 miles west of Rockdale south 4.4 miles toward Sandow, a distance of 11.370 miles on U. S. HIGHWAY 79 AND FARM TO MARKET ROAD 1786, Controls 204-6-11 and 1834-1-1, is awarded to Collins Construction Company of Texas and Dean Skinner, Contractor, Austin, Texas for \$332,555.69, which is the lowest and best bid.
- 34039 In MOTLEY AND DICKENS COUNTIES, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from 1.9 mile north of Flomot to Briscoe County Line and from State Highway 70, 1.0 mile north of Spur, west and north to road intersection, a distance of 9.096 miles on FARM TO MARKET ROAD 599 AND FARM TO MARKET ROAD 1868, Controls R 971-2-3 and R 1773-1-1, is awarded to John F. Buckner & Sons, Cleburne, Texas for \$171,278.86, which is the lowest and best bid.
- 34040 In NACOGDOCHES COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from east city limits of Nacogdoches northeast 3.083 miles to County Road intersection, a distance of 3.083 miles on FARM TO MARKET ROAD 1878, Control R 1810-1-1, is awarded to T. R. Vardeman & Son, Nacogdoches, Texas for \$55,526.93, which is the lowest and best bid.
- 34041 In PALO PINTO AND STEPHENS COUNTIES, on bids received April 14, 1953, contract for construction of seal coat from U. S. Highway 180 at Caddo northwest to Possum Kingdom State Park Pavilion, a distance of 17.301 miles on PARK ROAD 33, Control 714-1&2-4&4, is awarded to Ned B. Hoffman, Fort Worth, Texas for \$17,689.35, which is the lowest and best bid.
- 34042 In PECOS COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from end of present pavement east of Fort Stockton, east 13.162 miles, a distance of 13.162 miles on FARM TO MARKET ROAD 1214, Control 866-6-2, Federal Project S 1554 (1), is awarded to Hugh McMillan, El Paso, Texas for \$122,191.15, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

10
April 23, 1953

34043

In RANDALL COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from present end Farm to Market Road 1541 south to State Highway 217, a distance of 6.191 miles on FARM TO MARKET ROAD 1541, Control RV 1480-2-2, is awarded to Ivan Dement, Inc., Amarillo, Texas for \$117,358.49, which is the lowest and best bid.

34044

In REAL COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from 13.0 miles south of State Highway 41 to 8.6 miles north of Leakey, a distance of 5.695 miles on RANCH TO MARKET ROAD 336, Control 554-1-7, is awarded to Harry Campbell, Abilene, Texas for \$105,019.64, which is the lowest and best bid.

34045

In ROCKWALL COUNTY, on bids received April 15, 1953, contract for construction of grading, base and surfacing from U. S. Highway 67 to Kaufman County Line, a distance of 6.515 miles on FARM TO MARKET ROAD 550 and FARM TO MARKET ROAD 740, Control 1014-3-6 and 1091-4-2, Federal Project S 1506 (2) & S 383 (2), is awarded to John F. Buckner & Sons, Cleburne, Texas for \$76,259.15, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34046

In RUNNELS AND TOM GREEN COUNTIES, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from U. S. Highway 67, 2.0 miles east of Harriett to U. S. Highway 67 in Runnels County at Miles, a distance of 10.369 miles on FARM TO MARKET ROAD 1692, Control R 1651-2&1-1&1, is awarded to Ernest Loyd, Fort Worth, Texas for \$83,653.53, which is the lowest and best bid.

34047

In SAN PATRICIO AND ARANSAS COUNTIES, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing from State Highway 35, 2.0 miles northwest of Aransas Pass northeast to Farm to Market Road 881, 7.0 miles southwest of Rockport and from Farm to Market Road 881, 2.0 miles west of Rockport, northeast to State Highway 35 near South Copano Bay Causeway, a distance of 13.333 miles on FARM TO MARKET ROAD 1069 & FARM TO MARKET ROAD 1781, Control 1549-3,2&1-1,1&1, Federal Project S 1720 (1) and S 1812 (1), is awarded to Heldenfels Brothers, Rockport, Texas for \$180,494.34, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34048

In SAN PATRICIO AND NUECES COUNTIES, on bids received April 14, 1953, contract for construction of grading, flexible base, seal coat and asphaltic concrete pavement from north end Nueces River Bridge to U. S. Highway 59 at Mathis; from Elmore Drive to Farm to Market Road 891 and from 4.1 miles southeast of Sinton to 1.5 miles northwest of Gregory, a distance of 30.608 miles on STATE HIGHWAY 9 and U. S. HIGHWAY 181, Control 74-6-21, 101-4-15 and 74-4&5-10&16, Federal Project F 657 (11), is awarded to Cage Brothers, San Antonio, Texas for \$460,007.18, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34049

In SCURRY COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from Farm to Market Road 1606 to Farm to Market Road 1609, a distance of 3.011 miles on FARM TO MARKET ROAD 1608, Control V 1529-1-1, is awarded to Ernest Loyd, Fort Worth, Texas for \$29,431.00, which is the lowest and best bid.

April 23, 1953

34050

In SMITH COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from Van Zandt County Line east to State Highway 110 at Carroll, a distance of 4.769 miles on FARM TO MARKET ROAD 1995, Control 1913-2-1, Federal Project S 1861 (1), is awarded to O. W. Howard and J. C. McLaughlin, Madisonville, Texas for \$57,798.29, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34051

In SMITH COUNTY, on bids received April 15, 1953, contract for construction of grading, structures, base and surfacing, from U. S. Highway 271 south to State Highway 64, a distance of 4.419 miles on FARM TO MARKET ROAD 1803, Control R 1790-2-1, is awarded to R. B. Butler, Inc. and J. H. Howard, Bryan, Texas for \$90,863.15, which is the lowest and best bid.

34052

In SWISHER AND CASTRO COUNTIES, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from Arney School east to present end Farm to Market Road 1075, west of Happy and from 5.0 miles north of Nazareth to Farm to Market Road 1075 at Arney School, a distance of 15.827 miles on FARM TO MARKET ROAD 1075 and FARM TO MARKET ROAD 168, Control 1256-1-3, R 874-5-2 and R 1256-1&2-4&1, Federal Project S 1496 (2), is awarded to Henry Stafford and J. R. Fanning, Lubbock, Texas for \$130,360.51, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34053

In TARRANT COUNTY, on bids received April 14, 1953, contract for construction of grading, drainage structures, bridges and concrete pavement from Roaring Springs Road to Carswell Air Force Base, a distance of 0.508 miles on ACCESS ROAD, Control 902-24-2, Federal Project AD 5, is awarded to Texas Bitulithic Company, Dallas, Texas for \$283,418.31, which is the lowest and best bid, subject to the concurrence of the Bureau of Public Roads.

34054

In TRINITY COUNTY, on bids received April 14, 1953, contract for construction of grading, structures, base and surfacing from Crete east 4.715 miles, a distance of 4.715 miles on FARM TO MARKET ROAD 358, Control 931-5-2 and R 931-5-3, is awarded to Menefee Bros. & Alford and J. C. McLaughlin, Center, Texas for \$95,225.43, which is the lowest and best bid.

34055

In VAN ZANDT COUNTY, on bids received April 15, 1953, contract for construction of grade revision, flexible base and asphaltic pavement from State Highway 64 in Canton to Henderson County Line, a distance of 13.634 miles on STATE HIGHWAY 19, Control 108-2-8, is awarded to John F. Buckner & Sons, Cleburne, Texas for \$289,387.58, which is the lowest and best bid.

34056

In WARD COUNTY, on bids received April 15, 1953, contract for construction of grading, flexible base, curb and gutter and asphaltic concrete pavement from Northwest City Limit of Monahans to 0.7 mile south of South City Limit of Monahans, a distance of 2.643 miles on STATE HIGHWAY 82, Control 292-3&4-7&9, is awarded to R. B. Potashnick, Cape Girardeau, Missouri for \$96,686.93, which is the lowest and best bid, said contract to provide for Hot Mix Cold Laid Asphaltic Concrete Pavement according to Alternate No. 2 bid.

April 23, 1953

34057

In ZAPATA, STARR, WEBB AND BROOKS COUNTIES, on bids received April 15, 1953, contract for construction of seal coat in the counties and between the limits shown below:

<u>COUNTY</u>	<u>PROJECT</u>	<u>HIGHWAY</u>	<u>LENGTH</u>	<u>LIMITS</u>
Zapata	C 38-2-12	US 83	5.310 mi.	Fr. S. end Arroyo Salado Br. to 4.7 mi. S. Webb County Line
Zapata	C 38-3-10	US 83	10.855 mi.	Fr. 4.0 mi. S. San Ygnacio to S. end Arroyo Salado Bridge
Starr	C 38-6-11	US 83	9.557 mi.	Fr. Roma North 9.5 miles
Zapata	C 38-8-2	Loop 88	1.052 mi.	Thru San Ygnacio
Webb	C 542-1-7	SH 202	21.936 mi.	Fr. Laredo NE 21.9 miles
Webb	C 542-2-3	SH 202	23.250 mi.	Fr. 21.9 mi. NE Laredo to Duval County Line
Brooks	C 818-1-2	FM 755	7.263 mi.	Fr. Rachal to FM 430
Brooks	C 1103-1-2	FM 755	6.415 mi.	Fr. FM 430 to Starr Co. Line (Sect.)

a total length of 85.638 miles, is awarded to Cage Brothers, San Antonio, Texas for \$86,568.00, which is the lowest and best bid.

34058

In COMANCHE COUNTY, all bids received at 2:00 P.M., April 16, 1953, at Brownwood for construction of section warehouse (40' x 80') in Comanche, Texas, Control 23-B-5, Maintenance Project 23-B-5, are hereby rejected.

34059

In TOM GREEN COUNTY, on bids received at 2:00 P.M., April 15, 1953, at San Angelo for construction of welding shop building and heavy equipment repair at San Angelo, Texas, Control 7-N-6, Maintenance Project 7-N-6, is awarded to R. B. Owens, San Angelo, Texas for \$12,239.00, which is the lowest and best bid.

34060

In the following listed counties the State Highway Engineer is directed to proceed in the most feasible and economical manner with the work described at the estimated costs shown:

<u>COUNTY</u>	<u>F.M. NO.</u>	<u>LIMITS</u>	<u>TYPE OF WORK</u>	<u>AMOUNT</u>
Crane	1053	From Ector C/L to St. 329 (sections) - 19.2 miles	Remove sand dunes	\$ 1,100
Dimmit	468	From St. 85 south - 1.5 miles	Seal Coat	1,750
Dimmit	1019	From FM 468 to 1.0 mile S.W. of Valley Wells - 6.3 miles	Seal Coat	7,250
Dimmit	1558	From FM 1019 in Valley Wells S.E. - 1.5 miles	Seal Coat	1,700
Fort Bend	361	From St. 36 to Long Point (sections) - 7.2 miles	Recond. & resurf.	30,000
Hartley	998	From US 54 at Wagner to US 87 at Hartley - 24.6 miles	Resect., erosion control & improve drainage	21,400
Hunt	513	From US 67 near Campbell south - 4.0 miles	Recond. & resurf.	41,200

(Continued on next page)

April 23, 1953

34060 Continued --

COUNTY	F.M.NO.	LIMITS	TYPE OF WORK	AMOUNT
Jefferson	365	From end of conc. pvt. south of Nome southeast - 3.6 miles	Recond. & resurf.	\$ 9,600
Lamar	824	From Noble to Fannin C/L - 6.5 miles	Erosion control	10,700
Midland	307	From Midland to Glasscock C/L (sections) - 17.3 miles	Remove sand dunes	2,200
Orange	105	From Vidor south - 5.2 miles	Gr. rev. at S.P. Railroad, repair edge failures, const. culvert & place seal coat	19,000
Red River	911	From Avery to Lydia - 7.8	Erosion control	12,800
Refugio	774	From 4.5 miles west of St. 35, west 5.5 miles (sections) - 2.0 miles	Recond. & resurf.	16,400
Refugio	136	From Mullins Bayou north 1.7 miles (sections) - 1.1 miles	Recond. & resurf.	9,700
Shackelford	601	From US 380 to Ibex - 10.1 miles	Resection	6,600
Taylor	707	From Jones C/L to Tye - 4.6 miles	Resection	2,500
Uvalde	1022	From US 90 west of Uvalde to Blewett - 3.9 miles	Seal Coat	3,500
Wharton	442	Between 1.5 miles east of Lane City & 3.2 miles east (section) - 2.7 miles	Supplement funds previously appropriated for M-838-1-5 for recond. & resurf. & extend limits of project 1.2 miles	10,500
Williamson	112	From 1.0 mile east of St. 95 east - 5.0 miles	Recond & resurf.	39,900
Young	209	From St. 67 west - 5.4 miles	Resection	10,000
Zavala	1025	From 12.7 miles N.E. of Crystal City to FM 117 - 12.6 miles	Seal Coat	13,800
Dist. 4		Base and surface repairs on sections of Farm to Market Roads in various counties		41,550
				<hr/> \$ 313,150

34061

In the following listed counties the State Highway Engineer is directed to proceed in the most feasible and economical manner with the work described at the estimated costs shown:

(Continued on next page)

April 23, 1953

34061 Continued --

COUNTY	HWY.NO.	LIMITS	TYPE OF WORK	AMOUNT
Bastrop	St. 71	From near Alum Creek to near Smithville - 5.0 miles	Surface shldrs.	\$ 8,650
Bexar	US 87	From Loop 13 to Salado Creek - 1.4 miles	Supplement funds previously appropriated for M-143-1-10 for widening pavement and shoulders, improve drainage and channelize intersection with Loop 13	18,000
Brewster	US 90	Approx. 2.0 miles east of Alpine	Const. retaining wall and place rip-rap at dr. str.	11,000
Coleman	US 84	Southeast of Coleman	Const. turnout for weighing station	1,500
Dallas	St. 356	Bet. St. 183 & Irving	Surfacing on frontage road	5,600
Ector	US 80	From Judkins to West City Limit of Odessa (sections) - 16.3 miles	Non-skid surface & resection shoulders	5,500
Ellis	US 75	Between Brushy Creek and Ennis	Widen 7 bridges by replacing concrete railing with steel railing	46,000
Ellis	US 75	Texas Midland Railroad Overpass near Ennis	Widen str. by replacing concrete railing with steel railing	3,800
Fayette	US 77	From Lavaca C/L to 9.8 miles north of Schulenberg - 13.0 miles	Seal Coat	18,700
Frio	US 81	From 0.3 mile south of M.P. Overpass near Derby to 1.1 miles south of Frio River - 4.0 miles	Surf. shoulders	19,600
Galveston	US 75	From 0.2 mile north of G.C. & S.F. Railroad Overpass north - 1.5 miles	Recond. & resurf. north lane	6,800
Harris	US 90	From Wallisville Road to Crosby-Lynchburg Road - 14.1 miles	Supplement funds previously appropriated for M-28-1-23 & M-28-2-18 for constructing shoulders	15,000
Hidalgo	US 83	From W.C.L. of Donna east 9.1 miles (sections) - 4.4 miles	Construct shoulders	33,100
Hunt	US 69	From Celeste north - 2.5 miles	Recond. & resurf.	29,800
Jasper	St. 62	From Buna to Newton C/L (sections) - 1.6 miles	Supplement funds previously appropriated for M-243-1-11 for reconditioning & resurf.	15,000

(Continued on next page)

April 23, 1953

34061 Continued --

COUNTY	HWY.NO.	LIMITS	TYPE OF WORK	AMOUNT
Jasper	St. 63	At Tyler C/L	Clean & paint, alterations & install steel railing on Angelina River Br.	\$ 14,000
Jones	US 83	Between Hawley & Taylor County Line	Widen 3 structures	14,500
Lavaca	US 90-A	From Hallettsville to Sublime - 8.9 miles	Seal Coat	12,600
Matagorda	St. 344	Intra-coastal Canal Barge crossing at Matagorda	Repair fender system	8,500
Nueces	US 181	Nueces Bay Causeway at Corpus Christi (Initial sum for project estimated to cost a total of \$50,000)	Place concrete collars around steel piling	25,000
Throckmorton	US 283	From 1.0 mile south of Throckmorton south - 0.5 mile	Improve alignment	20,000
Tom Green	US 87	From 3.4 miles S.E. of San Angelo to Concho C/L - 15.7 miles	Repair & mud-jack concrete pavement	25,000
Winkler	St. 115	From Kermit to Andrews C/L - 21.1 miles	Remove sand dunes	2,500
Dist. 4		Base & surface repairs on sections of Highways in various counties		47,400
Dist. 16	Various	Supplement funds previously appropriated for cleaning and painting 29 bridges in various counties		5,000
Dist. 20	Various	Cleaning & painting 10 bridges in various counties		22,000
				\$ 434,550

34062

It is ordered by the Commission that an appropriation of \$26,601.52 be made to reimburse the Maintenance Contingent Funds of Districts 4, 6, 12, 23 and 25 for expenditures incurred in installing traffic signal lights at the following locations in those Districts.

District 4: Three Traffic Signal Installations	\$ 995.57
1. Flashing Beacon at F.M. 278 (Main St.) and Broadway in Gruver, Hansford County	
2. Flashing Beacon at U.S. 87 and F.M. 1712 in Hartley, Hartley County	
3. Flashing Beacon at U.S. 60-83 (2nd Ave.) and Kingman Street in Canadian, Hemphill County	
District 6: One Traffic Signal Installation	\$ 122.81
1. Flashing Beacon at U.S. 67 (3rd St.) and S.H. 51-F.M. 305 (Burleson St.) in McCamey, Upton County	
District 12: Eleven Traffic Signal Installations	\$ 23,167.58
1. Fixed-Time Signal at S.H. 288 and Magnolia Street in Angleton, Brazoria County	

(Continued on next page)

April 23, 1953

34062 Continued --

2. Fixed-Time Signal at S.H. 288 and Myrtle Street in Angleton, Brazoria County
3. Fixed-Time Signal at S.H. 288 and Mulberry Street in Angleton, Brazoria County
4. Flashing Beacon at S.H. 6 and S.H. 288, three miles north of Arcola, Fort Bend County
5. Semi-Actuated Signal at U.S. 75 and 61st Street, west of Galveston, Galveston County
6. Flashing Beacon at New S.H. 146 and Old S.H. 146, northeast of Texas City, Galveston County
7. Flashing Beacon at Texas City Terminal Railroad Grade Crossing on U.S. 75, one mile north of Galveston Wye, Galveston County
8. Fixed-Time Signal at Loop 149 (Airline Road) and Little York School Road, north of Houston, Harris County
9. Semi-Actuated Signal at U.S. 75 and Choate Road in Harris County
10. Semi-Actuated Signal at S.H. 225 with Shell Refinery Entrance in Deer Park, Harris County
11. Semi-Actuated Signal at S.H. 225 with Shell Chemical Entrance in Deer Park, Harris County

District 23: One Traffic Signal Installation \$ 1,700.00
 1. Fixed-Time Signal at U.S. 80 and F.M. 101 in Ranger, Eastland County

District 25: One Traffic Signal Installation \$ 615.56
 1. Flashing Beacon at U.S. 83 and S.H. 203-County Road, northeast of Wellington, Collingsworth County

34063

WHEREAS, in the following counties, engineering and traffic investigations have been made to determine the maximum, reasonable and prudent speeds on the sections of:

COUNTY	DIST.	DESCRIPTION	ZONE SPEED
Grayson	1	U. S. HIGHWAY 82 from Station 154 / 00, C. 45-2-12, at the East City Limit of Whitesboro to Station 994 / 01, C. 45-3-10, at the West City Limit of Sherman, a distance of 16.078 miles approximately	40
Lamar & Fannin	1	U. S. HIGHWAY 82 from Station 779 / 96.6, C. 48-8-13, 0.5 mile west of Petty in Lamar County to Station 1031 / 12, C. 45-6-15, at the East City Limit of Honey Grove in Fannin County, a distance of 4.757 miles approximately,	40
Dallam & Hartley	4	U. S. HIGHWAY 87 from Station 25 / 08, C. 40-3-19, in Dallam County to Station 731 / 00, C. 41-1-13, in Hartley County, a distance of 14.3 miles approximately,	30
Harrison & Panola	19	U. S. HIGHWAY 59 from Station 61 / 20, C. 63-3-13, at the North City Limit of Carthage in Panola County to Station 805 / 00, C. 63-1-12, in Harrison County, a distance of 14.087 miles approximately,	30

where construction projects are in progress; and

(Continued on next page)

April 23, 1953

34063 Continued --

WHEREAS, it has been determined by these engineering and traffic investigations that the maximum, reasonable and prudent speeds on the sections of highways described herein are as tabulated under the heading, "Zone Speed;"

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable and prudent speed limits on the sections of highways described herein to be as tabulated under the heading, "Zone Speed;" and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing the maximum speed limits as tabulated under the heading "Zone Speed." Upon completion of each construction project all such signs applying to that project shall be removed. The completion and/or acceptance of each project shall cancel the provisions of this Minute applying to said project.

34064

IT IS ORDERED BY THE COMMISSION that an appropriation of \$217,415.81 be and is hereby made to pay for maintenance equipment, the purchase of which has heretofore been authorized by the Commission, as per list attached to this Minute for ready reference.

34065

IT IS ORDERED BY THE COMMISSION that the State Highway Engineer be authorized to proceed with the purchase of needed replacement automotive equipment, including automobiles, trucks, pickups and carryalls, in the amount of \$55,276.10 as per list attached with the understanding that Minutes requesting appropriation of funds are to be submitted after equipment has been delivered.

34066

IT IS ORDERED BY THE COMMISSION that the State Highway Engineer be authorized to proceed with the purchase of needed replacement and additional capitalized equipment units and additional automotive units in the amount of \$142,642.87 as per list attached with the understanding that Minutes requesting appropriation of funds are to be submitted after equipment has been delivered.

34067

IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$16,377.00 be and is hereby made as an increase to Budget 12 for expense involved in moving warehouse stock and equipment, setting up parts bins, rearranging stock and purchase of additional miscellaneous shop and office equipment for new District 12 Headquarters:

Budget 12, Authorization 12	-	\$15,000.00
-----------------------------	---	-------------

Budget 12, Authorization 6	-	1,377.00
----------------------------	---	----------

34068

IT IS ORDERED BY THE COMMISSION that \$479,804.70 or as much thereof as may be required be appropriated to pay for the manufacture, inspection, testing and delivery to the Counties of the 1954 motor vehicle license plates, as per detail attached to this Minute.

34069

IT IS ORDERED BY THE COMMISSION that a special account be set up for each District for the purpose of balancing overruns and underruns in funds appropriated for all Day Labor Projects and Maintenance contract projects and that upon completion of each project any savings made be credited to this account and any overruns in cost be charged against this account. For the purpose of establishing responsibility for these funds, all withdrawals and all credits shall clear through the Maintenance Division.

(Continued on next page)

237

April 23, 1953

34069 Continued --

It is further ordered that should sufficient funds accrue, additional Day Labor Projects and Maintenance contract projects or anticipated overruns on active Day Labor Projects and Maintenance contract projects may be financed from these funds. Overruns and underruns in excess of twenty percent (20%) of the original appropriation and all funds withdrawn for all new Day Labor Projects and Maintenance contract projects from this fund must have the approval of the State Highway Engineer.

This Minute supersedes and cancels Minute No. 17205, dated April 15, 1940.

34070

The funds previously made available for investigation and planning work under I.P.E. Authorizations during the present fiscal year having been practically exhausted in the reimbursement of District I.P.E. Budgets, it is ordered that an additional appropriation in the amount of \$900,000.00 be made to cover authorized investigation and planning work during the balance of the fiscal year ending August 31, 1953. This appropriation is made with the understanding that this fund is to be used by the Austin Office and the Districts on a basis of the needs of each, and the State Highway Engineer is authorized to direct the distribution of this fund and the issuance of authorizations for investigation and planning work on programmed projects and such other meritorious preliminary work as may be authorized.

34071

WHEREAS, on February 23, 1953, contract was awarded to C. K. Gerald of Odessa, Texas for drilling a water well and installing casing and pump at the warehouse site in Andrews, Texas, ANDREWS COUNTY, at a cost of \$1,690.50, and;

WHEREAS, Mr. Gerald failed to execute contract and make bond which was required in the proposal, his bid is invalidated.

NOW, THEREFORE, IT IS ORDERED BY THE COMMISSION that Contract Award Order No. 33782, dated February 23, 1953, awarding contract to C. K. Gerald be and is hereby cancelled.

IT IS ALSO ORDERED BY THE COMMISSION that contract for drilling well and installing casing and pump at the warehouse site in Andrews, Texas, be awarded to Cole Well Service, Kermit, Texas, at a cost of \$1,899.60, which is the lowest valid bid.

34072

WHEREAS, in ARMSTRONG COUNTY, the County acting through its constituted authorities has requested assistance in the construction and maintenance of a road extending from the end of Farm to Market Road 284, southeast of Claude, east to road intersection, a distance of approximately 3.0 miles; and

WHEREAS, the County has offered financial assistance in the improvement of this road to the extent of \$16,500, and

WHEREAS, an analysis of the traffic service to be rendered by the road indicates a justification for its inclusion in the State maintained system of roads;

NOW, THEREFORE, IT IS ORDERED that the proposal of Armstrong County be accepted and the above described road be and is hereby designated as a FARM TO MARKET ROAD subject to the following conditions:

Armstrong County will furnish \$16,500 as its share of the construction cost and will furnish all required right-of-way free of cost to the State.

(Continued on next page)

April 23, 1953

34072 Continued --

The Texas Highway Department will furnish the remaining cost of constructing a dustless two-lane surface and will maintain the road upon completion.

Upon acceptance by the County and fulfillment of the conditions of this Order, the State Highway Engineer is directed to proceed in the most feasible and economical manner with construction, at an estimated State cost of \$16,500, and to assume the road for maintenance upon completion of construction.

34073

WHEREAS, in ATASCOSA AND MEDINA COUNTIES, an engineering and traffic investigation has been made to determine the maximum, reasonable and prudent speed on the sections of

U. S. HIGHWAY 81 from the North City Limit of Lytle northerly for a distance of 0.20 mile approximately, and from the South City Limit of Lytle southerly for a distance of 0.20 mile approximately;

as evidenced by the attached plan which is hereby approved and made a part hereof; and

WHEREAS, it has been determined by this engineering and traffic investigation that the maximum, reasonable and prudent speed for the sections of highway described above is as shown on the attached plan;

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable and prudent speed limit to be as shown on the attached plan; and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing the maximum speed limit in accordance with the attached plan.

34074

WHEREAS, Minute Orders 31378 and 33053 authorized and appropriated funds for roadside parks in BEE COUNTY, on U. S. HIGHWAY 181, four miles north of Skidmore; in JIM WELLS COUNTY, on U. S. HIGHWAY 281, approximately 2.6 miles north of the junction of U. S. Highway 281 and State Highway 141 and in SAN PATRICIO COUNTY on STATE HIGHWAY 9, five miles south of Mathis. These parks have exceeded the estimated cost; and

WHEREAS, Minute Orders 32755 and 33053 authorized and appropriated funds for a roadside park in LIVE OAK COUNTY, on STATE HIGHWAY 9, six miles southeast of the junction of State Highways 9 and 72, which has not been constructed;

NOW, THEREFORE, IT IS ORDERED that the roadside park project in Live Oak County be cancelled. It is further ordered that these funds be used to finance overruns on the parks in Bee, Jim Wells and San Patricio Counties.

34075

In BEXAR COUNTY a FARM TO MARKET ROAD is designated extending from Farm to Market Road 1100 at Bexar Community east to Somerset, a distance of approximately 1.4 miles, subject to the condition that Bexar County will furnish all required right-of-way free of cost to the State.

Upon acceptance by the County and fulfillment of the condition of this Order, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the construction of surfacing, at an estimated cost of \$3,100, with funds from the portion of the Motor Fuel Tax allocated for the construction and improvement of Farm to Market Roads.

April 23, 1953

34076

In BEXAR COUNTY a FARM TO MARKET ROAD is hereby designated extending from the end of Farm to Market Road 1518 west to Somerset, a distance of approximately 1.1 miles, subject to the condition that Bexar County will furnish all required right-of-way free of cost to the State and \$5,000 as their share of the construction cost.

Upon acceptance by the County and fulfillment of the conditions of this Order, the State Highway Engineer is directed to proceed in the most feasible and economical manner with construction at an estimated State cost of \$15,000, with funds from the portion of the Motor Fuel Tax allocated for the construction and improvement of Farm to Market Roads.

34077

WHEREAS, in BEXAR COUNTY, an engineering and traffic investigation has been made to determine the maximum, reasonable and prudent speeds on the section of

LOOP 13 from the San Antonio City Limit at the highway overpass over the T. & N.O. Railroad northwesterly to its intersection with U. S. Highway 90, a distance of 5.05 miles approximately,

as evidenced by the attached plan which is hereby approved and made a part hereof; and

WHEREAS, it has been determined by this engineering and traffic investigation that the maximum, reasonable and prudent speeds for the section of highway described above are as shown on the attached plan;

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable and prudent speed limits to be as shown on the attached plan; and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing the maximum speed limits in accordance with the attached plan.

34078

In BEXAR AND GUADALUPE COUNTIES, on U. S. HIGHWAY 81, the State Highway Engineer is directed to proceed with construction of grading, structures and surfacing on the section from 0.4 mile north of Bexar-Guadalupe County Line to 0.6 mile south of Selma, a distance of 1.3 miles, at a revised estimated total cost of \$380,000.

34079

WHEREAS, in BRAZORIA COUNTY on FARM TO MARKET ROAD 523, the City of Velasco has requested assistance in the widening of pavement including incidental items thereto from State Highway 288 east to North 4th Street, a distance of approximately 0.5 mile; and

WHEREAS, an analysis of the requested work indicates that such widening will materially add to traffic safety on this facility;

NOW, THEREFORE, the State Highway Engineer is directed to tender the following proposal to the City of Velasco:

Provided the City will:

1. Furnish all necessary right-of-way clear of obstructions and free of property damage and provide for the immediate construction of continuous curb and gutter, utility adjustments, storm sewers, etc., all as may be necessary for a complete project with the exception of pavement widening.
2. Assume responsibility for the construction of driveways and sidewalks should they be deemed necessary now or in the future.

(Continued on next page)

April 23, 1953

34079 Continued --

3. Maintain that portion of the work which is its construction responsibility and enter into agreements according to standard forms of the Highway Department to indemnify the State during and after construction against any and all liability or damage growing out of such construction, to regulate traffic, to provide for parallel parking and to prevent encroachment on the right-of-way.

The Texas Highway Department will:

1. Provide for widening pavement and its support within these limits at an estimated cost of \$102,000.
2. Maintain that portion of the work which is its construction responsibility.

It is understood that the responsibility of the Texas Highway Department is confined to the pavement and its support, and all other features necessary now or in the future to provide an adequate travel facility shall be the responsibility of the City of Velasco.

Upon acceptance of the provisions of this Order by the appropriate officials of the City of Velasco the State Highway Engineer is directed to proceed with the development of plans and when the City has fulfilled its obligations under this Order and when plans are complete, the State Highway Engineer shall submit the work for finance consideration of the Highway Commission in the next available program.

This Minute shall become operative upon acceptance by the City of Velasco and if not accepted within 90 days hereof shall be automatically cancelled.

34080

WHEREAS, in BROWN COUNTY, an engineering and traffic investigation has been made to determine the maximum, reasonable and prudent speed on the section of

U. S. HIGHWAY 67 and 84 from Station 654 \pm 36.5 of F-583(12) at the City Limit of Brownwood westerly to Station 619 \pm 51.4 of F-583(12) at the City Limit of Brownwood, a distance of 0.66 mile approximately,

as evidenced by the attached plan which is hereby approved and made a part hereof; and

WHEREAS, it has been determined by this engineering and traffic investigation that the maximum, reasonable and prudent speed for the section of highways described above is as shown on the attached plan;

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable and prudent speed limit to be as shown on the attached plan; and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing the maximum speed limit in accordance with the attached plan.

34081

In BURNET COUNTY on FARM TO MARKET ROAD 1431, from U. S. Highway 281 in Marble Falls to Smithwick, a distance of 10.507 miles, the work of grading, structures, base and surfacing previously approved for construction in the 1952-53 F.A.S. Program is expected to exceed the original allotment of funds and the State Highway Engineer is directed to proceed with the work as planned at a revised estimated cost of \$146,500.

April 23, 1953

34082

In CALDWELL COUNTY on STATE HIGHWAY 142, IT IS ORDERED BY THE COMMISSION that portions of Minute No. 30736, dated September 18, 1951, which authorized the work of placing an additional surface from State Highway 80 to Lockhart, a distance of 10.06 miles at an estimated cost of \$94,900.00, be and is hereby modified to include the work of widening Dry Branch Bridge and Boggy Branch Bridge at no increase of estimated cost.

34083

IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$25,000.00 be and is hereby made to finance the following proposed project:

COUNTY	LOCATION	TYPE OF WORK	AMOUNT
Cass	At Atlanta	Additional office space at District Headquarters	\$25,000.00

34084

In CHEROKEE COUNTY at JACKSONVILLE IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$1,000.00 be and is hereby made to cover the cost of purchasing approximately 1.65 acres of land, located near the Junction of U. S. Highway 69 on U. S. Highway 175, from Jack K. King for an addition to the present warehouse site.

34085

In FOARD COUNTY at CROWELL, IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$2,750.00 be and is hereby made to cover the cost of purchasing approximately 5.2 acres of land, located adjacent to the East Right-of-Way line of State Highway 283 and 0.18 mile North of Crowell North City Limits, from G. T. Knox for warehouse site.

34086

WHEREAS, in GALVESTON COUNTY on STATE HIGHWAY 348, the City of Texas City has requested assistance in the widening of pavement including incidental items thereto from 21st Street East to 6th Street, a distance of approximately 1.3 miles; and

WHEREAS, an analysis of the requested work indicates that such widening will materially add to traffic safety on this facility;

NOW, THEREFORE, the State Highway Engineer is directed to tender the following proposal to the City of Texas City:

Provided the City will:

1. Furnish all necessary right-of-way clear of obstructions and free of property damage and provide for the immediate construction of continuous curb and gutter, utility adjustments, storm sewers, etc., all as may be necessary for a complete project with the exception of pavement widening.

2. Assume responsibility for the construction of driveways and sidewalks should they be deemed necessary now or in the future.

3. Maintain that portion of the work which is its construction responsibility and enter into agreements according to standard forms of the Highway Department to indemnify the State during and after construction against any and all liability or damage growing out of such construction, to regulate traffic, to provide for parallel parking and to prevent encroachment on the right-of-way.

(Continued on next page)

April 23, 1953

34086 Continued --

The Texas Highway Department will:

1. Provide for widening pavement and its support within these limits at an estimated cost of \$325,000.
2. Maintain that portion of the work which is its construction responsibility.

It is understood that the responsibility of the Texas Highway Department is confined to the pavement and its support, and all other features necessary now or in the future to provide an adequate travel facility shall be the responsibility of the City of Texas City.

Upon acceptance of the provisions of this Order by the appropriate officials of the City of Texas City the State Highway Engineer is directed to proceed with the development of plans and when the City has fulfilled its obligations under this Order and when plans are complete, the State Highway Engineer shall submit the work for finance consideration of the Highway Commission in the next available program.

This minute shall become operative upon acceptance by the City of Texas City and if not accepted within 90 days hereof shall be automatically cancelled.

34087

WHEREAS, in HARRIS COUNTY, an engineering and traffic investigation has been made to determine the maximum, reasonable, and prudent speed on the section of

FARM TO MARKET ROAD 1093, Control 1258-4, from a point one mile west of its intersection with Post Oak Road at the West City Limits of Houston westerly to its intersection with the Addicks - Sugar Land Road, a distance of 10.000 miles approximately,

where a construction project is in progress; and

WHEREAS, it has been determined by this engineering and traffic investigation that the maximum, reasonable, and prudent speed is 35 miles per hour on Farm to Market Road 1093 between the above described limits;

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable, and prudent speed limit to be 35 miles per hour on the section of Farm to Market Road 1093 described above; and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing a maximum speed limit of 35 miles per hour. Upon completion of the construction project, all such signs shall be removed. The completion and/or acceptance of the project shall cancel the provisions of this Minute.

34088

WHEREAS, in HARRIS AND GALVESTON COUNTIES, a study of the traffic conditions on U. S. HIGHWAY 75 from Houston to Galveston indicates that the installation of additional protective measures will materially add to traffic safety on this facility;

NOW, THEREFORE, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the reflectorizing of existing signs, the placing of additional signs, delineators and guard rails, the reflectorizing of traffic lines and the installation of other miscellaneous safety devices, at an estimated cost of \$60,000.

April 23, 1953

34089

WHEREAS, in JACKSON COUNTY on STATE HIGHWAY 111, the City of Edna has requested assistance in the widening of pavement including incidental items thereto from Elm Street to Blackjack Street, a distance of approximately 0.3 mile; and

WHEREAS, an analysis of the requested work indicates that such widening will materially add to traffic safety on this facility;

NOW, THEREFORE, the State Highway Engineer is directed to tender the following proposal to the City of Edna:

Provided the City will:

1. Furnish all necessary right-of-way clear of obstructions and free of property damage and provide for the immediate construction of continuous curb and gutter, utility adjustments, storm sewers, etc., all as may be necessary for a complete project with the exception of pavement widening.
2. Assume responsibility for the construction of driveways and sidewalks should they be deemed necessary now or in the future.
3. Maintain that portion of the work which is its construction responsibility and enter into agreements according to standard forms of the Highway Department to indemnify the State during and after construction against any and all liability or damage growing out of such construction, to regulate traffic, to provide for parallel parking and to prevent encroachment on the right-of-way.

The Texas Highway Department will:

1. Provide for widening pavement and its support within these limits at an estimated cost of \$50,000.
2. Maintain that portion of the work which is its construction responsibility.

It is understood that the responsibility of the Texas Highway Department is confined to the pavement and its support, and all other features necessary now or in the future to provide an adequate travel facility shall be the responsibility of the City of Edna.

Upon acceptance of the provisions of this Order by the appropriate officials of the City of Edna, the State Highway Engineer is directed to proceed with the development of plans for construction and after the City has fulfilled its responsibilities proceed with construction in the most feasible and economical manner.

This minute shall become operative upon acceptance by the City of Edna and if not accepted within 90 days hereof shall be automatically cancelled.

34090

The following agreement supplemental to contract previously approved and entered into, having been examined and the terms and conditions having been found satisfactory, and that an additional appropriation will not be required, is hereby approved.

JEFFERSON COUNTY, on STATE HIGHWAY 87, Project MC-307-1-34, reconstruction of Intracoastal Canal Bridge Fenders, Coastal Construction Company, contractor, provides for the replacing of dolphin No. 1 in the south fender with steel H piling dolphin instead of a nineteen timber pile cluster, at an agreed unit price of \$200.00 per cubic yard of Class "A" concrete, \$0.20 per pound of reinforcing steel and \$8.37 per linear foot of Steel H Piling (12 BP 53#), estimated decrease in project cost \$1,500.00

April 23, 1953

34091

In JONES COUNTY on FARM TO MARKET ROAD 1082, the work of grading, structures, and surfacing from end of Farm to Market Road 1082, east of Hawley to end of Farm to Market Road 1082 at Lake Fort Phantom Hill Dam previously approved for construction in the 1952-53 Senate Bill 287 program is expected to exceed the original allotment of funds and the State Highway Engineer is directed to proceed with the work as planned, at a revised total estimated cost of \$112,800.

34092

KAUFMAN COUNTY, through its Commissioners' Court, is hereby requested to secure by purchase or condemnation, with title to the State of Texas, the required right-of-way for the location and construction of U. S. HIGHWAY 175 from Gastonia to near Brushy Creek, said right-of-way to be secured on location approved by the Texas Highway Commission, and the State Highway Engineer is hereby directed to furnish Kaufman County with the necessary field notes and maps.

34093

In LAMB COUNTY on FARM TO MARKET ROAD 1843, the work of grading, structures, base and surfacing from U. S. Highway 84 at Sudan east to Farm to Market Road 1055 previously approved for construction in the 1952-53 Senate Bill 287 program is expected to exceed the original allotment of funds and the State Highway Engineer is directed to proceed with the work as planned, at a revised total estimated cost of \$69,600.

34094

WHEREAS, in LAMPASAS COUNTY, an engineering and traffic investigation has been made to determine the maximum, reasonable, and prudent speeds on the sections of

U. S. HIGHWAYS 183, 190, AND 281 from the North City Limit of Lampasas northerly for a distance of 0.90 mile approximately,

as evidenced by the attached plan which is hereby approved and made a part hereof; and

WHEREAS, it has been determined by this engineering and traffic investigation that the maximum, reasonable, and prudent speeds for the sections of highways described above are as shown on the attached plan;

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable, and prudent speed limits to be as shown on the attached plan; and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing the maximum speed limits in accordance with the attached plan.

34095

In McLENNAN COUNTY on U. S. HIGHWAY 84, IT IS ORDERED that Minute Order 29946, which authorized the construction of pavement widening in the unincorporated City of Bellmead, from Hogan Lane to Lewis Street, a distance of approximately 0.4 mile, at an estimated cost of \$50,000, be and is hereby modified to describe the project as extending from Hogan Lane to Harris Street, a distance of approximately 0.5 mile, at an estimated cost of \$65,000.

34096

WHEREAS, in MARTIN COUNTY, Minute Order 33961 designated a Farm to Market Road extending from the Dawson County Line to Farm to Market Road 1742, a distance of approximately 1.8 miles, and provided that Martin County would furnish \$2,000 cash toward the cost of construction and basecourse material free of royalty cost, and

(Continued on next page)

April 23, 1953

34096 Continued --

WHEREAS, Martin County has subsequently secured sufficient base-course material to construct the project, processed and stock-piled approximately 4,500 feet from the south end of the project, and

WHEREAS, Martin County has requested a modification to provide for their furnishing processed base-course material in lieu of a cash contribution and royalty on base-course material, and

WHEREAS, an analysis indicates mutual advantages in this procedure to the State and Martin County,

NOW, THEREFORE, IT IS ORDERED that Minute Order 33961 be and is hereby modified to provide that Martin County will furnish all required right-of-way and sufficient processed base-course material to construct the project free of cost to the State in lieu of cash contribution and royalty on base-course material.

34097

WHEREAS, in MITCHELL COUNTY, an engineering and traffic investigation has been made to determine the maximum, reasonable, and prudent speeds on the section of

U. S. HIGHWAY 80 from the East City Limit of Colorado City easterly for a distance of 0.51 mile approximately,

as evidenced by the attached plan which is hereby approved and made a part hereof; and

WHEREAS, it has been determined by this engineering and traffic investigation that the maximum, reasonable, and prudent speeds for the section of highway described above are as shown on the attached plan;

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable, and prudent speed limits to be as shown on the attached plan; and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing the maximum speed limits in accordance with the attached plan.

34098

In MORRIS AND CASS COUNTIES on FARM TO MARKET ROAD 250, from State Highway 26 to State Highway 11 at Hughes Springs, a distance of approximately 7.1 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the reconstruction of grading, structures and surfacing, at an estimated cost of \$107,000, with funds from the portion of the Motor Fuel Tax allocated for the construction and improvement of Farm to Market Roads.

34099

In MOTLEY COUNTY at MATADOR, IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$2,000.00 be and is hereby made to cover the cost of purchasing approximately 4.0 acres of land, located approximately 0.25 mile West of Matador on U. S. Highway 70, from A. J. Daffern for warehouse site.

34100

In NACOGDOCHES AND SAN AUGUSTINE COUNTIES on STATE HIGHWAY 103, from 0.2 mile West of Attoyac Bayou to 0.4 mile East of Attoyac Bayou, a distance of approximately 0.6 mile, it is ordered that Minute Order 33708, which authorized the construction of Grading and Attoyac Bayou Relief Bridge, at an estimated cost of \$136,500, be and is hereby modified to provide for the construction of Grading and Attoyac Bayou Bridges at an estimated cost of \$235,000, using Federal Forest Highway Funds.

April 23, 1953

34101

In RUSK COUNTY at HENDERSON, IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$2,500.00 be and is hereby made to cover the cost of purchasing approximately 5.0 acres of land, located approximately 0.25 mile South of the South city limits of Henderson on Farm to Market Road 225, from Rusk County Rodeo & Horse Show Association, Inc. for warehouse site.

34102

In SAN AUGUSTINE COUNTY on STATE HIGHWAY 103, from State Highway 147 West, a distance of approximately 4.0 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the construction of surfacing, at an estimated cost of \$65,000, with Federal Forest Highway Funds.

34103

In SAN SABA COUNTY on FARM TO MARKET ROAD 45 in Richland Springs, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the construction of Richland Creek Bridge and Approaches, at an estimated cost of \$40,000, with funds from the portion of the Motor Fuel Tax allocated for the construction and improvement of Farm to Market Roads.

34104

IT IS ORDERED BY THE COMMISSION that the State Highway Engineer be authorized to proceed with the construction of base, asphalt surfacing, and curb and gutter on driveways and parking area in the area around the Materials and Tests buildings at Camp R. M. Hubbard.

IT IS FURTHER ORDERED BY THE COMMISSION that an appropriation of \$5,440.00 be made to cover the cost of these improvements. The total cost of these improvements, \$5,440.00, will be provided from funds accumulated from the sale of junk and unserviceable equipment at Camp R. M. Hubbard. This work to be performed by District 14 maintenance forces.

34105

WHEREAS, in WASHINGTON COUNTY a section of U. S. HIGHWAY 290 between Brenham and Hempstead has been reconstructed on new location, and

WHEREAS, as a result of this reconstruction the following section of old road is no longer needed for highway purposes:

From Roadside Park at old Station 1638 $\frac{1}{2}$ 82 Easterly to Junction new location of U. S. Highway 290 near Brazos River Bridge, a distance of approximately 0.77 mile.

WHEREAS, right-of-way for the old road was given to the State Highway Department for highway purposes by Washington County;

NOW, THEREFORE, IT IS ORDERED BY THE COMMISSION that the above described section of old highway, as shown on the attached map and as recommended by the District Engineer, be and is hereby relinquished to Washington County; and

FURTHER, that the State Highway Engineer is directed to notify Washington County of this Commission action.

34106

The State Highway Engineer is hereby directed to request the Governor to execute deeds conveying, reconveying or exchanging certain lands previously secured but no longer needed for highway purposes, as follows:

(Continued on next page)

April 23, 1953

34106 Continued --

"A" WASHINGTON COUNTY, U. S. HIGHWAY 290. Convey to Frank A. Liddell all of the land previously secured from E. O. Routt et ux, Anna Belle Routt, Vol. 101, Page 333, D. C. Giddings, Jr., et ux, Margaret Giddings, Vol. 101, Page 315, Terry Jinks et ux, Mary Jinks, Vol. 105, Page 128, in exchange for right-of-way for revised location of U. S. Highway 290 which has already been conveyed to the State of Texas by Frank A. Liddell, and relinquish to Frank A. Liddell such rights, title and interest as may have accrued to the State of Texas through the use of certain lands for right-of-way for said highway which were acquired in the name of Washington County, Texas, said lands to be conveyed to Frank A. Liddell by Washington County, Texas, as outlined in a Resolution of the Regular Session of the Commissioners' Court on December 10, 1951, and recorded in Vol. H., Page 503, Minutes of the Commissioners' Court of Washington County, Texas; and

"B" WASHINGTON COUNTY, U. S. HIGHWAY 290. Relinquish to Bob Malinowski such rights, title and interest as may have accrued to the State of Texas through the use of certain lands for right-of-way for said highway which were acquired in the name of Washington County, Texas, said lands to be conveyed to Bob Malinowski by Washington County, Texas, as outlined in a Resolution of the Regular Session of the Commissioners' Court on December 10, 1951, and recorded in Vol. H., Page 503, Minutes of the Commissioners' Court of Washington County, Texas; and

"C" GILLESPIE COUNTY, U. S. HIGHWAY 87. Convey to Gillespie County, Texas, part of a tract of land previously secured from Emil Knopp et ux, Mrs. Anna Knopp, by deed dated October 14, 1941, Volume 54, Page 361.

34107

WHEREAS, in WHARTON COUNTY a section of STATE HIGHWAY 60 between East Bernard and the Wharton-Austin County Line has been reconstructed on new location, and

WHEREAS, as a result of this reconstruction the following section of old road is no longer needed for highway purposes:

From Junction of new location State Highway 60 near East Bernard to the Wharton-Austin County Line, a distance of approximately 1.9 miles.

WHEREAS, right-of-way for the old road was given to the State Highway Department for highway purposes by Wharton County;

NOW, THEREFORE, IT IS ORDERED BY THE COMMISSION that the above described section of old highway, as shown on the attached map and as recommended by the District Engineer, be and is hereby relinquished to Wharton County; and

FURTHER, that the State Highway Engineer is directed to notify Wharton County of this Commission action.

34108

IT IS ORDERED BY THE COMMISSION that an appropriation in the amount of \$9,000.00 be and is hereby made to finance the following proposed project:

COUNTY	LOCATION	TYPE OF WORK	AMOUNT
Wood	At Mineola	Construct Standard Resident Engineers' Building	\$ 9,000.00

April 24, 1953

34109

In BROWN COUNTY, all bids received April 15, 1953, for construction of seal coat from U. S. Highway 377 at Dulin northwest 6.775 miles; from Williams to U. S. Highway 283; from U. S. Highway 84 in Zephyr northeast to road intersection near Dry Blanket Creek and from U. S. Highway 84, 1.5 miles northwest of Banks to Fry-Thrifty Road, a distance of 22.922 miles on FARM TO MARKET ROAD 586, FARM TO MARKET ROAD 583, FARM TO MARKET ROAD 590 and FARM TO MARKET ROAD 585, Control 1025-2-4, 1033-2-5, 1034-2-4 and 1035-1-3, are hereby rejected and it is ordered that the work be done with State Forces.

34110

WHEREAS, the 52nd Session of the Texas Legislature in the year of 1951, did, under the provisions of House Bill No. 322, grant permission to the State Highway Commission to delegate to some employee or employees of the State Highway Department the authority and duty to approve and sign contracts, agreements, and other documents, under certain specified limitations hereinafter stipulated;

NOW, THEREFORE, BE IT ORDERED by the State Highway Commission that the authority and duty to approve and sign all contracts, agreements, and other documents as hereinafter listed, is hereby delegated to Mr. F. S. Maddox, Assistant State Highway Engineer, with the provision that the purpose and effect of each such document executed under authority of this Order shall be to activate and/or carry out the orders, established policies, or work programs theretofore approved and authorized by the State Highway Commission, and each such document shall be so certified:

Agreements for Railroad Crossbuck Signs, City Indemnification Agreements for Railroad Overpass, City Indemnification Agreements for Railroad Underpass, City Indemnification Agreements for Installation of Railroad Flashing Light protection Device, Agreements for Railroad Spur Track Crossing of Highway, Municipal Construction Agreements (Combination Construction, Reconstruction and Maintenance), and Route Sketch Map (Highway).

This order supersedes Commission Minute Number 30951 and shall become effective on May 1, 1953.

34111

In ATASCOSA COUNTY on STATE HIGHWAY 97, from Pleasanton to Jourdanton, a distance of approximately 3.7 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the work of placing seal coat, at an estimated cost of \$8,000.

34112

In AUSTIN COUNTY on FARM TO MARKET ROAD 1088, from State Highway 36 to Cat Springs, a distance of approximately 9.9 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the Reconstruction of Grading, Structures and Surfacing, at an estimated cost of \$70,000, subject to the availability of funds in the Farm to Market Road fund of the State Highway Department as established by Senate Bill 287, Acts 1949, 51st Legislature.

34113

In AUSTIN COUNTY, IT IS ORDERED that the portion of Minute Order 31146 which designated a Farm to Market Road from State Highway 159, 3 miles East of Nelsonville, Southwest to County Road, a distance of approximately 5.0 miles, be and is hereby cancelled and in lieu thereof the following action taken:

(Continued on next page)

April 24, 1953

34113 Continued --

In AUSTIN COUNTY a FARM TO MARKET ROAD extending from Farm to Market Road 1456 North to end of Farm to Market Road 1371 at the Washington County Line, a distance of approximately 2.2 miles, is hereby designated subject to the availability of funds under the terms of Senate Bill 287, Acts 1949, 51st Legislature, and subject to the condition that Austin County will furnish all required right-of-way free of cost to the State.

Upon acceptance by the County and fulfillment of the condition of this Order, the State Highway Engineer is directed to proceed with construction, at an estimated cost of \$63,200, and to assume the road for maintenance upon completion of construction.

34114

In AUSTIN COUNTY, IT IS ORDERED that the portion of Minute Order 33167 which designated a Farm to Market Road from end of Farm to Market Road 1858 Southwest to Farm to Market Road 1094, a distance of approximately 2.6 miles, be and is hereby cancelled and in lieu thereof the following action taken:

WHEREAS, in AUSTIN COUNTY, the appropriate County officials and the Texas Highway Department in cooperation with each other have selected for improvement the following roads:

From Farm to Market Road 109 near Welcome Northwest and Northeast to Washington County Line, a distance of approximately 3.0 miles.

From State Highway 36 at Wallis South to Fort Bend County Line, a distance of approximately 1.8 miles.

NOW, THEREFORE, IT IS ORDERED that the above described roads be designated as Farm to Market Roads and improved to provide two-lane dustless surfaces, subject to the condition that Austin County will furnish all required right-of-way free of cost to the State.

Upon acceptance by the County and fulfillment of the conditions of this Order, the State Highway Engineer is directed to proceed with construction in the most feasible and economical manner, at an estimated cost of \$126,800, and to assume the roads for maintenance upon completion of construction.

34115

In BEXAR COUNTY the State Highway Engineer is directed to proceed in the most feasible and economical manner with the following work at the estimated cost as shown:

HIGHWAY	LIMITS	MILES	TYPE OF WORK	EST. COST
St. 16	Fr. Scenic Loop to 9.9 mi. S.E. of Helotes	9.9	Seal Coat	\$ 11,700
US 90	Fr. New Braunfels Ave. to Spur 213	1.4	Level Up & Re-surface	10,100
US 281	Fr. Loop 13 to Comal County Line	15.0	Level Up & Seal Coat	26,000

34116

In COMAL COUNTY on U. S. HIGHWAY 281, from Bexar County Line to Blanco County Line, a distance of approximately 15.6 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the work of Leveling Up and placing Seal Coat, at an estimated cost of \$22,000.

April 24, 1953

34117

WHEREAS, in DELTA COUNTY, the appropriate County officials and the Texas Highway Department in cooperation with each other have selected for improvement the following roads:

From end of Farm to Market Road 1530 North to Farm to Market Road 128, a distance of approximately 1.7 miles.

From Farm to Market Road 198 North and East to Mt. Joy, a distance of approximately 2.6 miles.

AND, WHEREAS, Delta County has offered financial assistance in the construction of these roads to the extent to \$27,708.14,

NOW, THEREFORE, IT IS ORDERED that the above described roads be designated as Farm to Market Roads and improved to provide two-lane dustless surfaces, subject to the condition that Delta County will furnish all required right-of-way free of cost to the State and \$27,708.14 as their share of the construction cost.

Upon acceptance by the County and fulfillment of the conditions of this Order, the State Highway Engineer is directed to proceed with construction in the most feasible and economical manner, at an estimated State cost of \$82,000.00, and to assume the roads for maintenance upon completion of construction.

34118

WHEREAS, in GALVESTON COUNTY, an engineering and traffic investigation has been made to determine the maximum, reasonable and prudent speeds on the section of

U. S. HIGHWAY 75 from the West City Limit of Galveston west-
erly for a distance of 4.5 miles approximately,

as evidenced by the attached plan which is hereby approved and made a part hereof; and

WHEREAS, it has been determined by this engineering and traf-
fic investigation that the maximum, reasonable, and prudent speeds for the section of highway described above are as shown on the attached plan;

NOW, THEREFORE, THE STATE HIGHWAY COMMISSION hereby declares and fixes the maximum, reasonable, and prudent speed limits to be as shown on the attached plan; and it is ordered that the State Highway Engineer be authorized to proceed with the erection of appropriate signs showing the maximum speed limits in accordance with the attached plan.

The provisions of this Minute cancel and supersede the speed limits fixed by COMMISSION MINUTE ORDER NO. 31997 passed April 29, 1952.

34119

In HOWARD COUNTY the State Highway Engineer is directed to proceed in the most feasible and economical manner with the following work at the estimated cost as shown:

HIGHWAY	LIMITS	MILES	TYPE OF WORK	EST. COST
US 80	Fr. Big Spring to Mitchell County Line	17.9	Seal Coat	\$ 27,200
US 87	Fr. Big Spring North	7.5	Seal Coat	10,400

April 24, 1953

34120

In KERR COUNTY on STATE HIGHWAY 27, from Mountain Home to Kimble County Line, a distance of approximately 13.4 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the work of placing Seal Coat, at an estimated cost of \$16,200.00.

34121

In LUBBOCK COUNTY the State Highway Engineer is directed to proceed in the most feasible and economical manner with the following work at the estimated cost as shown:

HWY. OR FM	LIMITS	MILES	TYPE OF WORK	EST. COST
US 84	Fr. P.& S.F. R.R. in Lubbock N.W. to Hock- ley C/L	16.8	Seal Coat	\$ 31,600
US 87	Fr. Traffic Circle South of Lubbock Northwest to 34th St.	2.0	Seal Coat	3,400
US 87	Fr. Loop 231 North	1.0	Seal Coat	2,700
Loop 231	Fr. Traffic Circle South of Lubbock North to 34th St.	1.9	Seal Coat	3,900
Loop 231	In Lubbock fr. 34th St. North to 17th St.	1.1	Seal Coat	3,400
Loop 231	In Lubbock fr. Broadway North to 4th St.	0.5	Seal Coat	1,500
Loop 231	Fr. 4th St. in Lub- bock to proposed U.S. 87 intersection	1.7	Seal Coat	4,500

34122

In MEDINA COUNTY on U. S. HIGHWAY 90, from Hondo to Medina River, a distance of approximately 14.0 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the work of Leveling Up and Resurfacing, at an estimated cost of \$51,000.

34123

In NACOGDOCHES COUNTY on U. S. HIGHWAY 59, IT IS ORDERED that the portion of Minute Order 32930 which authorized the construction of Additional Surfacing from Nacogdoches North to State Highway 26, a distance of approximately 4.5 miles, at an estimated cost of \$26,000, be and is hereby modified to describe the project as extending from Nacogdoches North to 1 mile Northeast of State Highway 26, a distance of approximately 4.5 miles.

34124

WHEREAS, in NUECES COUNTY, the appropriate County officials and the Texas Highway Department in cooperation with each other have selected for improvement the following:

(Continued on next page)

April 24, 1953

34124 Continued --

HWY. OR FM	LIMITS	MILES	TYPE OF WORK	EST. COST
FM 624	Fr. FM 666 W. to Jim Wells County Line	6.2	Reconst. Gr., Strs. & Surf.	\$ 55,000
St. 286	Fr. St. 357 S. to Chapman Ranch	8.9	Reconst. Gr. & Surf.	96,000

NOW, THEREFORE, IT IS ORDERED that the above described work be performed subject to the condition that Nueces County will furnish all required right-of-way free of cost to the State.

Upon acceptance by the County and fulfillment of the condition of this Order, the State Highway Engineer is directed to proceed with construction in the most feasible and economical manner, at an estimated cost of \$151,000.

34125

WHEREAS, in NUECES COUNTY, the appropriate County officials and the Texas Highway Department in cooperation with each other have selected for improvement the following roads;

From end of Farm to Market Road 892 South to Farm to Market Road 70, a distance of approximately 7.2 miles.

From State Highway 9, 1 mile East of Calallen, South to State Highway 44, 2 miles East of Robstown, a distance of approximately 5.7 miles.

NOW, THEREFORE, IT IS ORDERED that the above described roads be designated as Farm to Market Roads and improved to provide two-lane dustless surfaces, subject to the condition that Nueces County will furnish all required right-of-way free of cost to the State.

Upon acceptance by the County and fulfillment of the condition of this Order, the State Highway Engineer is directed to proceed with construction in the most feasible and economical manner, at an estimated cost of \$170,000, and to assume the roads for maintenance upon completion of construction.

34126

WHEREAS, in SAN AUGUSTINE COUNTY, the appropriate County officials and the Texas Highway Department in cooperation with each other have selected for improvement the following roads;

From U. S. Highway 96, 5 miles South of San Augustine, South, a distance of approximately 6.1 miles.

From end of Farm to Market Road 705, 14.4 miles South of Macune, South to road intersection, a distance of approximately 7.2 miles.

NOW, THEREFORE, IT IS ORDERED that the above described roads be designated as Farm to Market Roads and improved to provide two-lane dustless surfaces, subject to the condition that San Augustine County will furnish all required right-of-way free of cost to the State.

Upon acceptance by the County and fulfillment of the condition of this Order, the State Highway Engineer is directed to proceed with construction in the most feasible and economical manner, at an estimated cost of \$159,900, and to assume the roads for maintenance upon completion of construction.

April 24, 1953

34127

In SCURRY COUNTY the State Highway Engineer is directed to proceed in the most feasible and economical manner with the following work at the estimated cost as shown:

HIGHWAY	LIMITS	MILES	TYPE OF WORK	EST. COST
US 84	In Snyder, fr. R.S. &P. R.R., North	0.4	Seal Coat	\$ 1,500
US 84	Fr. Hermleigh to Snyder	10.2	Seal Coat	14,100
US 84	Fr. FM 612 to Garza County Line	5.6	Seal Coat	7,000

34128

In SWISHER COUNTY, IT IS ORDERED that Minute Order 33424 be and is hereby cancelled and in lieu thereof the following action taken:

WHEREAS, in SWISHER COUNTY, the appropriate County officials and the Texas Highway Department in cooperation with each other have selected for improvement the following roads:

From Farm to Market Road 145, 6 miles West of Briscoe County Line, North to State Highway 86, a distance of approximately 7.0 miles.

From U. S. Highway 87, 1.5 miles South of Happy, East to road intersection, a distance of approximately 6.0 miles.

NOW, THEREFORE, IT IS ORDERED that the above described roads be designated as Farm to Market Roads and improved to provide 2-lane dustless surfaces subject to the condition that Swisher County will furnish all required right-of-way free of cost to the State and will agree to the inclusion of a road from Farm to Market Road 145, East of Kress, South to Hale County Line in the next program of work.

Upon acceptance by the County and fulfillment of the condition of this Order, the State Highway Engineer is directed to proceed with construction in the most feasible and economical manner, at an estimated cost of \$140,000, and to assume the roads for maintenance upon completion of construction.

It is understood that \$125,000 of the estimated cost shown above will be financed from current construction program funds and the remainder of the cost is an advance to the project to be repaid from funds which may be allocated to Swisher County for the construction and improvement of Farm to Market Roads in a subsequent program of work.

34129

In TAYLOR COUNTY on U. S. HIGHWAY 83, from Abilene to Jones County Line, a distance of approximately 3.0 miles, the State Highway Engineer is directed to proceed in the most feasible and economical manner with the construction of Surfacing on Shoulders, at an estimated cost of \$3,000.

April 24, 1953

34130

IT IS ORDERED that the Regular Meeting of the State Highway Commission be closed at 5:00 P.M., April 24, 1953.

--oo0000oo--

I hereby certify that the above and foregoing pages constitute the full, true and correct record of all proceedings and official orders of the State Highway Commission at its Four Hundred and Fifty-Third Meeting, a Regular Meeting, held in Austin, Texas on April 22, 23 and 24, 1953.

Elizabeth De Woody
Chief Minute Clerk
State Highway Department of Texas